

PACIFIC UNIVERSITY

FOREST CROVE, ORECOR

VOL. V.

MAY 10, 1909

No. 4

REGISTER



Unblished by Tablaka Academy and Pacific University every six weeks during the Collect year. Enjoyed as income-class matter January 9 1907, at the Unionity of Forey Grov. Company under Acycl Company, Jero 16, 1904.



REGISTER

OF

TUALATIN ACADEMY

AND

PACIFIC UNIVERSITY

1908-1909

WITH ANNOUNCEMENTS FOR

1909-1910

FOREST GROVE, OREGON

SCHOOL-YEAR CALENDAR

1909

	SEPTEMBER								
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CALENDAR

1909. Sept. 15 Wednesday. First semester begins 10 A. M. Sept. 17-Friday College Reception. Oct. 13 Wednesday. Rally Day. Nov. 25 Thursday ... Thanksgiving recess. Nov. 26 Friday Dec. 23 Thursday ... Christmas recess. Monday Tan. 3 1910 Jan. 12 Wednesday. Charter Day. Jan. 28 Friday First semester ends. Feb. 2 Wednesday. Second semester begins at 10 A. M. Feb. 4 Friday College Reception. Feb. 13 Sunday Day of Prayer for Colleges. Feb. 22 Tuesday Washington's Birthday and Treeplanting exercises. April 9 Saturday Spring recess.
April 16 Saturday Monday Field Day. April 25 May 13 Friday Senior Theses to be filed with Registrar. May 30 Monday Memorial Day. June 3 Friday Subjects of Theses to be filed with Registrar. June 10 Friday 8 P. M., Conservatory Concert. June 11 Saturday 8 P. M., Anniversary of the Conservatory of Music. June 12 Sunday11 A. M., Baccalaureate Sermon. 8 P. M., Address before the College Christian Associations. June 13 Monday 2 P. M., Senior Class Day Exercises. 8 P. M., Commencement Play. June 14 Tuesday 2 P. M., Closing Exercises of Tualatin Academy. 8 P. M., Anniversary of the Alumni, June 15 Wednesday.. 10 A. M., Commencement Exercises. 1 P. M., Commencement Dinner. 8 P. M., Commencement Concert.

Sept. 21 Wednesday. First semester begins at 10 A. M.

TRUSTEES

PRES. WILLIAM N. FERRIN, ex-officio, Forest Grove.
Term expires.
HON. C. E. WOLVERTON, Portland1909
NAPOLEON DAVIS, Cleone1909
GEORGE H. MARSH, Portland1909
HON. H. H. NORTHUP, Portland1910
B. S. HUNTINGTON. The Dalles1910
REV. J. R. WILSON, D. D., Portland1910
REV. CEPHAS F. CLAPP, Forest Grove1911
E. W. HAINES, Forest Grove1911
STEPHEN A. LOWELL, Pendleton1912
*HON. ALANSON HINMAN, Forest Grove1913
FRANK M. WARREN. Portland1913
HARVEY W. SCOTT, Portland1913
JOHN Q. A. BOWLBY, Astoria1914
REV. PHILIP E. BAUER. Salem1914
REV. LUTHER R. DYOTT. D. D., Portland1914
MILTON W. SMITH, Portland1914
NEWTON McCOY, Portland1914
OFFICERS OF THE BOARD.
HARVEY W. SCOTTPresident
*HON. A. HINMAN
NAPOLEON DAVISSecretary
NEWTON McCOYAssistant Secretary
F. M. WARRENTreasurer
G. H. REEDAssistant Treasurer
ARCHIE HAHNFinancial Secretary

FINANCE COMMITTEE.

FRANK M. WARREN, Chairman,
MILTON W. SMITH, Secretary,
NAPOLEON DAVIS.
PRES. W. N. FERRIN,

NEWTON McCOY.

COMMITTEE ON TEACHERS.

PRES. W. N. FERRIN.

MILTON W. SMITH, NAPOLEON DAVIS,

DR. J. R. WILSON.

^{*}Deceased.

FACULTY AND OFFICERS*

WILLIAM NELSON FERRIN.

A. B., University of Vermont, 1875; A. M., 1878; LL. D., University of Vermont, 1902.

President and Vermont Professor of Mathematics.

JOSEPH WALKER MARSH,

A. B., University of Vermont, 1857; A. M., 1860. A. M., Bishop's College, Canada. Ph. D., T. A. and P. U., 1883

Professor Emeritus of Greek and Latin.

REV. HENRY LIBERTY BATES.

A. B., Oberlin, 1876; A. M., 1880. B. D., Oberlin Theological Seminary, 1881.

Principal of the Academy and Acting Professor of Mental and Moral Science.

MARY FRANCES FARNHAM.

Graduate of Mt. Holyoke and Student at Radcliffe.

Dean of Women and Professor of English Language and
Literature.

ALEXIS BEN KORI.

Student, Patriarchal College Ain Traz, Beirut, and Greek Pontifical College, Rome, A. M., Texas Christian University, 1903.

Professor of Modern Languages.

FRED WESLEY ORR.

B. L., Drury College, 1901. Graduate of School of Expression. Boston, Mass.

Professor of English and Public Speaking.

^{*}Professors, except the President, are named in the order of their appointment.

ARTHUR CLINTON BOGGESS.

A. B., University of Illinois, 1902; Ph. D., University of Pennsylvania, 1906.

Professor of History and Political Science.

CHARLES OSCAR CHAMBERS,

A. B., Indiana University, 1891; A. M., 1895.

Professor of Biology.

FRANK COLLINS TAYLOR.

A. B., University of Nebraska, 1890.

Professor of Greek and Latin.

REV. WILLIAM D. FERGUSON.

A. B., Oberlin College, 1897; B. D., Oberlin Theological Seminary, 1894; Ph. D., University of Chicago, 1906.
Professor of Biblical Literature.

EDSON JAMES BAKER.
A. B., Olivet College, 1908.

Professor of Chemistry.

HENRY FERRIS PRICE,

A. B., Swarthmore College, 1906.

Instructor in Mathematics.

SIGRID SALLANDER.

Graduate of the Academy of Art and Handicraft, Gottenberg, Sweden; Graduate of Styernecreutz College, Sweden. Pupil of Miss Agata af Geijerstam. Instructor in Drawing and Painting.

HELEN GRACE ABBOTT,
A. B., Oberlin College, 1905.

Instructor in the Academy.

FRANK THOMAS CHAPMAN.

Director of the Conservatory and Instructor in Piano and Violin.

Graduate American Conservatory, 1893; Student in Europe, 1894 and 1906-1907 (in Berlin). Student of Murdough, Jacobsohn, Listeman, Tividar Nachez, Emil Sauret, Breithaupt etc.,

PAULINE MILLER CHAPMAN.

Instructor in Vocal Music.

Graduate Chicago Conservatory, 1896; Student in Europe, 1906-1907. Student of Max Heinrich, Madam Amy Major, Signor Marescalchi, Madam Etelka Gerster, and Prof. G. B. Lamperti.

FRANCES CLAPP,

Instructor in Piano.

Graduate of Pacific University Conservatory, 1908.

ALICE SEWELL,

Instructor in Piano.

Graduate of Pacific University Conservatory, 1908.

LEAH LIESER,

Instructor in Piano.

Senior in Pacific University Conservatory.

CARRIE F. SPAULDING.

Instructor in Vocal Music.

FRANK THOMAS CHAPMAN.

Theory.

Harmony, Counterpoint, Fugue, Composition.

HASKELL ELA FERRIN, Instructor in Stenography and Typewriting.

ARCHIE HAHN.

LL. B., University of Michigan, 1904.

Director of Athletics.

PROFESSOR MARSH.

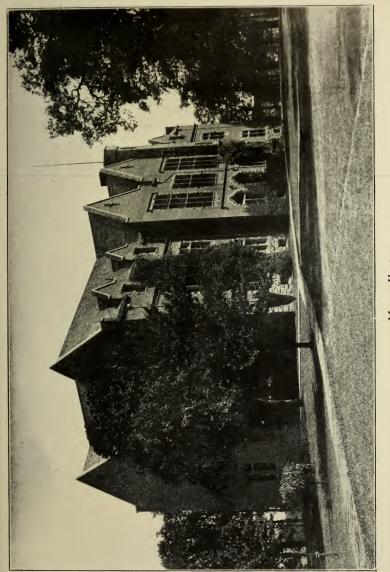
Librarian.

PROFESSOR BOGGESS, Registrar.

PROFESSOR TAYLOR.

Clerk of the Faculty.

OLIVIA A. HASKELL, Matron, Herrick Hall.





ACADEMY HALL



FORMER PRESIDENTS.

SIDNEY HARPER MARSH, D. D185	4-1879
JOHN R. HERRICK, S. T. D	0-1883
JACOB FRANK ELLIS, D. D188	3-1891
THOMAS McCLELLAND, D. D	1-1900

STANDING COMMITTEES.

LIBRARY AND READING ROOM.

Professors Marsh, Farnham, Boggess, Chambers.

SCHEDULE OF RECITATIONS.

Principal Bates, Professor Taylor,

CLASSIFICATION OF STUDENTS.

Professors Boggess, Farnham, Ben Kori, Baker.

ATHLETIC COUNCIL.

Mr. Hahn, Principal Bates, Mr. Price, Messrs. McCoy, J. Ward, Ferrin, Humphreys, Gwynn, A. Robinson.

STUDENT PUBLICATIONS AND SOCIETIES,

Professors Taylor, Boggess, Ben Kori.

FACULTY PUBLICATIONS.

President Ferrin, Professors Farnham, Orr, Chambers, Baker.

ORATORICAL AND DEBATING COUNCIL.

Professors Orr, Taylor, President Ferrin, Misses Chandler, Hoge, Messrs. Humphreys, McCoy, Gwynn, Ferrin.

COURSES OF STUDY.

Principal Bates, Professors Boggess, Chambers.

COUNCIL ON STUDENT CONDUCT.

President Ferrin, Principal Bates, Professor Baker, Messrs. Ferrin, Gwynn, Humphreys, McCoy.

GENERAL INFORMATION

HISTORY.

Pacific University owes its origin to missionary activity. In 1842 Rev. Harvey Clark came to Oregon as an independent missionary to the Indians, and located at West Tualatin, now Forest Grove. The idea of an institution of learning early took possession of his mind, and was partially realized in the establishment of a school near the site of the present college building, under the patronage of Mr. Clark and the direction of Mrs. Tabitha Brown.

In 1848 Rev. George H. Atkinson, D. D., came to Oregon as the representative of the American Missionary Society for the Northwest. Being urged, upon his departure for the West, by Rev. Theron Baldwin, Secretary of the American College and Education Society, to build in Oregon "an academy which should grow into a college," he cherished the idea, and upon his arrival early sought to carry it into effect.

In the accomplishment of this purpose he was most heartily supported by Mr. Clark. Acting together, they called a meeting of the Congregational and Presbyterian churches at Oregon City, on September 4, 1848. At this meeting it was decided to establish an academy with collegiate powers, and a Board of Trustees was chosen. On September 29, 1849, "a seminary of learning for the instruction of both sexes in science and literature, to be called Tualatin Academy," from the Indian name of the river and plain, was incorporated. Mr. Clark was first President of the Board of Trustees, in which capacity he served until his death, and Dr. Atkinson was elected first Secretary, a position which he held for forty years. Hon, A. Hinman, of Forest Grove, long President of the Board of Trustees, recently deceased, was the last member of the original Board of Trustees. The late Hon. Henry Failing acted as a member of the Board and Treasurer from 1870 until his death. The late Hon. H. W. Corbett was Trustee from 1858 until his death in 1903, and served as Treasurer from 1861 to 1865.

Through the gift of Mr. Clark and others a campus was secured and land for the site of a village as the basis of an endowment. An old log school house served the purpose for recitations until the first building was begun in 1850. In 1852 Dr. Atkinson made a journey East in the interest of the institution and secured the endorsement of the American College and Education Society.

The services of a teacher were guaranteed by the Education Society, and Rev. S. H. Marsh, a student in Union Theological Seminary, was secured. Coming from a prominent line of educators in Vermont University, he brought to his work high standards, and upon his arrival the scope of the work was enlarged. In January, 1854, new articles of incorporation were granted, and a collegiate department called Pacific University was added to Tualatin Academy.

Through three successive efforts of Dr. Marsh the endowment was increased. The following names taken from a list of early contributors are an indication of the patronage through which the institution was established: S. F. B. Morse, inventor of the telegraph, and S. E. Morse, his brother; William E. Dodge, Ezra Farnsworth, Henry Ward Beecher, Timothy Dwight, D. W. James, Vice-President of American Board; Frederick and Mrs. Billings, A. S. Hatch, Edward Everett, S. D. Warren, Dr. E. N. Kirk, David Whitcomb, John Tappan, A. S. Barnes, P. L. Moen, C. P. Huntington.

The necessity of a faculty for the collegiate department soon became apparent, and among those who came at various times as associates to Dr. Marsh were Rev. Horace Lyman, E. A. Tanner, late President of Illinois College; G. H. Collier, Joseph W. Marsh, A. J. Anderson, ex-President of Washington University and Whitman College; Thomas Condon, late of the Oregon State University; W. N. Ferrin and W. D. Lyman.

On the death of Dr. Marsh in 1879, Rev. John R. Herrick was chosen President, and the building known as Herrick Hall, and destroyed by fire in 1906, was constructed as a dormitory for young women, during his administration. In 1883, Rev. I. F. Ellis, D. D., was elected President, serving until 1801. Rev. Thos. McClelland, D. D., was the fourth President, being elected in 1891, and continuing till 1900. In the administration of President McClelland the building bearing the name of Marsh Hall was erected, the number of the faculty increased, the scope of the work enlarged, and the endowment increased by the gift of \$50,000 from Dr. D. K. Pearsons, and \$100,000 from Dr. E. H. Williams, J. H. Converse, H. W. Corbett, Henry Failing and a large number of others. At the annual meeting of the Board of Trustees in June, 1903, William N. Ferrin, who had served as Acting President for three years, was elected President.

AIMS.

Tualatin Academy and Pacific University was founded in order to make it possible for the young people of the Pacific Northwest to obtain a thorough education under Christian influences. As it is not entirely dependent for its support upon the tuition paid by its students, and consequently the mere number of students in attendance is not regarded as all-important, the Faculty is able to maintain thorough standards of scholarship in all grades of study.

LOCATION.

The College is located at Forest Grove, Oregon, a beautiful and growing town of 2200 inhabitants. It is situated on the Southern Pacific Railroad, West Side, twenty-six miles from Portland, and is easily reached by five trains daily from either direction, or by frequent service on the Oregon Electric.

The College has been the chief factor in building up the town. No drinking saloons are permitted. Its

beautiful location, healthful climate and well-deserved reputation for general good order make Forest Grove a suitable home for students.

BUILDINGS.

The buildings are situated on a campus of thirty acres, covered in part with a growth of native oaks and spruce, and commanding a fine view of the surrounding mountains.

MARSH MEMORIAL HALL. This building, raised in commemoration of ex-President Sidney Harper Marsh, is constructed of brick, with stone trimmings. The dimensions are 142x70 feet. There are thirteen recitation rooms, a reception room, office, literary society and Christian Association rooms, art room and library. There is also a commodious chapel, which, when thrown open into the adjoining rooms, will seat 800 people. The building is well lighted and ventilated, and is heated throughout by hot water.

THE SCIENCE HALL. The Science Hall, which is the original college building, affords a lecture room and separate laboratories for chemistry, biology and physics.

HERRICK HALL. A new Hall of Residence for young women has replaced the one which was burned in March. 1906. The new building is three stories high, in addition to a good basement with cemented floor. The equipment is modern in every detail. A hot water heating plant, both electric and gas lights, bath and toilet rooms on every floor, hot and cold water in each room, and fire escapes, insure both comfort and safety. On the ground floor are the dining hall, parlors and music rooms. Easy stairways lead to the upper floors, where both single and double rooms are arranged; in a few cases connecting doorways make it possible to use two rooms together. The rooms are furnished with single beds which can be made up like lounges to give a more home-like appearance. All the furniture is new and attractive. In addition to the furnishings which the institution provides, the

occupants are required to bring towels, table napkins, lounge covers and necessary bedding, except mattresses and pillows. Whatever else individual taste may suggest will be brought from home. All pictures must be hung from the picture molding.

A good laundry in the basement gives opportunity to those who wish to do their own washing or ironing.

This new Hall of Residence is the center of a pleasant family life under only such restrictions as the customs of good society and the best interests of the household require. The Dean of Women and several other members of the faculty reside in the hall, and the dining-room is open to young men.

Unless by special arrangement, it is expected that all young women whose homes are away from Forest Grove will reside in the hall.

A Bulletin with floor plans and prices of rooms has been prepared and will be sent on request to all applicants, that choice of rooms may be made. For further information please apply to the President, the Dean of Women, or the Matron.

ACADEMY BUILDING. This building is used for recitation and study rooms for the first two Academy classes.

GYMNASIUM. The gymnasium affords opportunity for athletic exercises, and is open to students under proper restrictions.

LIBRARY. Owing to the necessity of securing funds for the erection of a hall for women, the canvass for funds to meet Mr. Andrew Carnegie's offer for a library building was temporarily suspended. It is hoped that the project may soon be carried out as originally contemplated.

APPARATUS AND COLLECTIONS.

The laboratories of chemistry, physics and biology have the usual equipment for laboratory work in these sciences, as well as some apparatus of a more special character, and are well furnished with gas and electricity. The Mathematical Department is supplied with a valuable set of engineering instruments. Through the kindness of friends at the East a fine stereopticon has been provided for the use of the institution.

A good series of specimens, partly from Europe, illustrates the origin of the various kinds of rock. A fair collection of fossils serves to show the sequence of geological times and their fauna and flora. An excellent series of ores and other minerals is also accessible to the students for investigation.

An herbarium of over 2000 species (mostly from this region), belonging to the College, constitutes the collection of plants accessible for study. Several hundred South African species were presented this year by Professor Mary F. Farnham.

The Oregon World's Fair exhibit of native plants, consisting of 480 species, has been deposited in the College Museum.

A station of the State Weather Bureau is established at the University, and students have an opportunity to become familiar with the use of the standard instruments of the Government Signal Service. Daily readings of the various instruments are taken under the direction of a member of the Faculty, and a complete record is kept. The weather forecasts, issued by the Government, are received daily and displayed by the University.

Contributions to the Library and Museum are solicited and may be sent to any member of the Faculty. As the Pacific Coast States are remarkably rich in mineral deposits, it is desirable that a fine representative collection of our material resources should be secured. Co-operation of the alumni and friends toward this purpose is earnestly solicited.

LIBRARY AND READING ROOM.

The College Library now numbers about 14,200 volumes, and is open to all students daily. These volumes are classified for ready reference, and in some of the more important departments of knowledge the Library is quite well supplied. During the year 1908-09 about 200 volumes have been added, by gift, purchase and binding.

The Library is a public depository of Government publications, which are available for reference to the public free of charge. The general library may be used by alumni of the College for a fee of \$3.00 per year and by others for \$5.00 per year.

The Reading Room, which is supplied with a well selected list of leading magazines and periodicals, including religious and secular newspapers of different denominations and parties, is open to all students.

REGULATIONS.

The institution does not desire the attendance of any students who are not industrious and well disposed, or who are too wayward for home restraint. To such as are earnest it affords the advantages of a quiet and orderly community with all the opportunities of study and mental development afforded by an institution on a firm foundation. A careful record of attendance, deportment and scholarship is kept, and reports are sent to the parents of all minor students at the end of each semester. Any who are idle or listless, or whose influence is bad, are not allowed to remain in the school.

The ultimate control in all matters pertaining to the conduct of students is in the hands of the Faculty. It is their desire to lay no unnecessary restrictions upon any. Students are presumed to have regard for the general rule of good manners and good morals; they are expected to be orderly, faithful, respectful and honest, and to render a cheerful compliance with such regulations and requirements as the Faculty may, from time to time, find it necessary to make.

Non-resident students in special departments are subject to the general rules of the institution.

On or before the second Friday before the last Monday of each semester each student is expected to file with the Registrar or Principal a list of his studies for the next semester.

CLASS STANDING.

In determining the average standing for a semester, the average daily standing will count two-thirds, and the final examination one-third. Every student whose average daily standing in any study is 95 or above will be excused from examination in such study at the end of the semester.

WOMEN.

Young women are admitted to all courses of study on equal terms with young men, and so far as they are pursuing the same studies they recite together. All the young women of the institution are under the supervision of the Dean of Women.

EXPENSES.

Tuition and other expenses are made as low as possible, so as to bring a thorough education within the reach of all.

Tuition must be paid in advance each semester, and charges for rooms and board in College buildings in advance at the beginning of each half-semester, to the Financial Secretary.

College Tuition, per semester.....\$25.00 Academy Tuition, per semester..... 17.00

Each student pays an incidental fee of three dollars per semester, to be used for library, reading room and athletics. A fee of fifty cents, to be paid to the Financial Secretary, will be charged for any special or extra examination, and a receipt therefor must be presented at time of examination.

Laboratory fees in chemistry are:

Courses I, II, per semester	\$3.00
Course III, a half year	5.00
Course IV, a half year	5.00

The fees in Elective Courses will be adjusted according to credits earned. Breakage is to be paid for in addition.

For college studies in the Department of Biology there is a fee of \$1.50 per semester for each course consisting of four hours per week, or \$2.00 for each course of six hours.

The charge for one study (five hours per week) is one-half the regular rate of tuition. For more than one study, full rates are charged.

No money paid in for tuition is refunded to students who leave before the close of the semester, except in cases in which they are excused before the middle of the semester, on account of their own sickness, in which event the tuition for the latter half of the semester will be paid back.

Each student is required to exhibit to his various instructors, during the first week of each semester, the Treasurer's receipt for his term bills, or a certificate showing that satisfactory adjustment of them has been made.

It is estimated that the average necessary expenses for a college year range from a minimum of \$150 to a maximum of \$300.

BOARD AND ROOM.

HERRICK HALL. The price of room rent, including heat and light, is, for the present, from \$1.25 to \$2.00 per week for each occupant, according to the size and location of rooms. Table board is \$3.00 per week.

Good board may be obtained on the club plan at actual cost, which during past years has averaged about

\$2.50 per week.

Rooms and board may be obtained in private families in the town.

STUDENT'S AID.

The College desires to encourage self-supporting students, and such are enrolled every year. Assistance is rendered students in obtaining employment in the town, and those who desire to aid themselves in this way can generally find the opportunity. As a rule, no capable young man or woman possessed of good health and a determination to secure a college education need fail in

the attempt.

Through a bequest of \$10,000 by Mr. Charles Atkinson, of Moline, Ill., the Atkinson Scholarship Fund has been established. There is also a Benedict Scholarship Fund of over \$2000. The income received from these funds is applied to assist worthy students whose circumstances require it. Any one who indulges in the use of tobacco or has any other expensive habits will be debarred from such aid. Application for aid must be made each term to the President. Sons and daughters of ministers and missionaries in actual service are admitted upon payment of one-half tuition, if dependent on their parents.

The educational societies assist those in College who

are preparing for the Christian ministry.

SCHOLARSHIPS.

A scholarship, consisting of tuition for one year, will be given to the student attaining the highest rank in the graduating class in any of the schools in the accredited list.

CORPORATE NAME.

The corporate name of this institution is "The President and Trustees of Tualatin Academy and Pacific University."

RELIGIOUS CULTURE.

This is a Christian institution and aims to give its students a thorough education; it believes that the highest intellectual culture, and the greatest moral excellence can be obtained only as they are developed from the principles of Christianity. At the same time it seeks to avoid a narrow sectarianism; it opens its doors to students of all denominations.

All students are required to attend a daily devotional service at the chapel and church services at least once on Sunday. The churches of the town represent the following denominations: Congregational, Christian, Methodist and Free Methodist. Each student attends the church of his choice. Bible study occupies a place throughout the curriculum, and a strong department of Biblical Language and Literature has been established.

CHRISTIAN ASSOCIATIONS.

Branches of the College Young Men's and Young Women's Christian Associations are maintained by the students and prayer-meetings are held every Tuesday evening, to which all students are invited. Classes for Bible study and Mission study, following the plan of the International Committee, are maintained by both associations.

A room in Marsh Hall is suitably furnished for the use of these societies. A useful handbook, is published each year and may be had by applying to the Presidents of the associations.

LITERARY SOCIETIES.

There are four literary societies for the students the Gamma Sigma and Alpha Zeta for the men, and the Philomathean and Kappa Delta for the women. Membership is by election by the society. They meet weekly and are the means of developing and fostering literary excellence. Essays, orations and discussions are presented and a familiarity with parliamentary rules is gained. Suitable rooms are provided for the societies in the College buildings. Students participate in oratorical contests and intercollegiate debates and have had their share of victories.

ATHLETIC TRAINING.

The gymnasium is open to all students during certain hours daily.

A four-lap running track with grandstand is situated on the College athletic field. Football and field and track athletics are fostered and encouraged.

Gymnasium facilities are open to young women. All athletic matters are under the charge of a committee consisting of three members of the Faculty and six from the student body.

TENNIS.

The students also maintain a flourishing tennis club with two courts on the campus.

ARCHERY.

The Maurice Thompson Archery Club has had a range on the campus for several years. It numbers among its members several of the Faculty, besides some of the townspeople, including the captain of the club, Mr. F. S. Barnes, the maker of Oregon yew bows.

SOCIAL UNION.

The Social Union is an organization maintained by the members of the Faculty, college students and resident alumni for social purposes. At least three meetings a year are held, at which a paper is presented and followed by informal discussion. At the first meeting of the current year an illustrated lecture on "The Marine Flora of Puget Sound" was presented by Professor Chambers, and at the second meeting a program was given by the students of the History Department.

CHARTER DAY.

On January 10, 1854, the legislature of the State of Oregon gave a new and enlarged charter to Pacific University. That suitable recognition may be given to the founding of this institution, January 10, or the first Wednesday following that date, has been set apart as "Charter Day." Such a holiday will be a stimulus to the loyalty both of students and friends; it should also awaken civic pride in an institution that has been an integral part in shaping the history of Oregon. Each year the Faculty will make such arrangements for the observance of "Charter Day" as shall best promote the interests of Pacific University.

UNIVERSITY BAND.

A college band of seventeen pieces is maintained by the students. It meets weekly for practice and furnishes music at intercollegiate games, and upon other occasions in which students or townspeople are interested.

THE COLLEGE

TERMS OF ADMISSION.

Candidates for admission must be at least fifteen years of age. A proportionate increase in age is required to enter advanced classes.

The scholastic requirements for admission are stated in terms of units. The term *unit* means the equivalent of five recitations per week for one year in one branch of study. In closely allied branches not usually taught in periods of one year each, such as Botany and Zoology, units may be constructed by adding the respective time values of such studies. In any subject three recitations a week for one year and a half may be counted as one unit.

Fifteen units are required for admission.

I. The following eight and one-half units are required of all:

MATHEM.	ATICS2 ¹ / ₂	units
English		units
HISTORY	I	unit
	I	
LATIN		units

II. In addition to the requirements under I, six and one-half units must be offered from the following elective subjects:

LATIN																		т	or	2	units	
GREEK .			٠	٠	٠	٠	•	•	٠	•	٠	•	٠	٠	٠	•	•	Ι	or	2	units	,
GERMAN																		Ι	or	2	units	,
FRENCH						. ,												Ι	or	2	units	,
SPANISH																				1	unit	

Carnara
Science, 2 or 3 units
Botany
Zoology
Chemistry I unit
Physics I unit
Physiography
Astronomy ½ unit
English I unit
History I unit
Civics, Economics I unit
MATHEMATICS ¹ / ₂ or I unit
BIBLICAL HISTORY I unit
Drawing I unit
Mechanical Drawing ¹ / ₂ or I unit
Freehand Drawing ¹ / ₂ or 1 unit

Applicants who are deficient in preparation may make up such deficiency in Tualatin Academy, but no college credit will be given for such preparatory work, nor will college rank be given to a student whose work is academic.

ACCREDITED SCHOOLS.

Graduates of any school having a course of study equivalent to the above requirements and which has been approved by the Faculty, after personal visitation or examination of the course of study will, when recommended by the principal of the school for admission to any college course, be admitted without examination. Schools may be accredited for partial fitting, and students will be required to pass examinations only in such subjects as are not credited in the entrance requirements.

The following schools have been placed upon the accredited list for full or partial credit:

Portland Academy, Portland High School, Astoria High School, Tacoma High School, Oregon City High School, Vancouver High School, The Dalles High School, La Grande High School, Puget Sound Academy, Weiser Academy, Pendleton High School, Pendleton Academy, Heppner High School, Roseburg High School, Baker City High School, Medford High School, Ashland High School, Goldendale High School.

Schools which desire to have their pupils thus admitted are requested to send to the Secretary of the Faculty their courses of study.

If the preparation of the student who is admitted by certificate is found to be wanting in thoroughness, the privilege of sending students in this manner may be withdrawn from the school that has certified his preparation.

DEGREES.

BACHELOR OF ARTS.

The degree of Bachelor of Arts will be conferred on those who complete any of the following groups of study: Classical, Greek - Philosophical, Latin - Mathematical, Chemical-Biological, Literature, and Historical-Political.

The fee for diploma is \$5.00, payable in advance.

MASTER OF ARTS.

The Master's Degree in course may be conferred upon the following classes of students:

- I. Graduates of this or any approved institution of learning of equal rank, who have received the corresponding Bachelor's Degree, and who have taken one year's approved resident graduate study, equal in amount to a full year in college—pursued in at least two departments—and who have passed a satisfactory examination in each subject and presented a satisfactory thesis.
- 2. Graduates of this University who have completed a course of at least two years' professional study at an approved institution of learning and have presented a satisfactory thesis.

- 3. Graduates of this University who have completed two years of non-resident graduate study, other than professional in at least two branches, under the direction of the Faculty, and who have passed an examination in each subject and presented a satisfactory thesis.
- 4. Graduates of this University who, after graduation have spent three years in successfully teaching the higher branches in a classical or scientific institution of approved standing, and have furnished satisfactory evidence of special work in some line of advanced or professional study and who have presented a satisfactory thesis.

The fee for diploma is \$5.00, and in case of resident study, the tuition shall be the same as that required of undergraduates.

The higher degrees given above are based on a four years' college course.

SPECIAL STUDENTS.

In the arrangement of the courses the established fact is recognized that fixed schemes of study must be maintained in the interest of higher education, and students are strongly advised and encouraged to enter the regular courses.

All the privileges of the University, however, are open to students pursuing partial courses, as far as they are prepared to take advantage of them. Such special students in any course or department, not candidates for a degree, will be entitled to certificates of proficiency in the branches of study pursued.

OUTLINE OF COLLEGE COURSES.

GROUP I.			GROUP II.		
CLASSICAL.			LATIN-MATHEMAT	CICAI	L
Freshman Year.	S1	S2	Freshman Year.	S1 S	52
Latin, I, II, III,	5	4	Latin, I, II, III,	5	4
Greek, I,	,	4	Mathematics, I, II.	4	4
Mathematics, I, II, Literature, I, II,	4 2	4 2	Biology, I, II, or	4	3
History, I. II or III,	~	~	Chemistry, I, II, Literature, I, II,	4	4
IV,	3	3	Electives,	2	2 2
Electives,	1		Bible,	1	1
Bible	1	1		-	_
Sophomore Year.	S ₁	 S2	Sophomore Year.	S1 S	52
			Latin, VI,		2
Greek, II, III, IV	4	4	Mathematics, III, IV.	5	5
Latin, IV	2 2		Biology, IV, or		
English, I, II, Biology, I, II, or	2 4	2	Chemistry, III,	4 or	
Chemistry, I, II,	4	4	English, I, II,	2	2
Electives	3	6	Modern Languages, Electives,	5	5 1
Bible,	1	1	Bible,	1	1
					_
Junior Year.	S1	S2	Junior Year.	S1 S	52
Latin, V, VI,		4	Latin, IV, V,	2	2
Greek, V	3		Astronomy,		4
Biology, IV, or			Modern Languages,	4 or	
Chemistry, III,		or 4	III, IV,	4 or	5
Modern Languages, Political Economy, I, II	5 1 o	5 3	History, I, II, or III, IV.	3	3
Public Speaking, I, II	. 2	2	Public Speaking, I, II,		
Electives.	2	ĩ	Electives,	3 or	
Bible,	1	1	Bible,	1	1
					_
Senior Year.	S1	S2	Senior Year.	S1 S	52
Philosophy, I	3		Philosophy,	3	
Philosophy, II, III,	3	2	Philosophy, II, III,	3	2
Philosophy, IV	3		Philosophy, IV,	3	
Philosophy, V, Theses,	1	4	Philosophy, V, Theses,	1	4
Electives,	1 5	8	Electives,	5	8
Bible.	1	1	Bible.	1	1
			1		_

OUTLINE OF COLLEGE COURSES-Continued.

				-
GROUP III.			GROUP IV.	
GREEK-PHILOSOI	PH-	-	CHEMICAL-BIOLOGICA	AL
			Freshman Year. S1	S2
Freshman Year.	S1	S2	Mathematics, I, II 4	3
Latin, I, II, III,	5	4	Biology, I, II, or 4	3
Greek, I.		4	Chemistry, I, II,	4
Mathematics, I, II, Modern Languages,	4 5	5	Modern Languages, 5 English, I, II, 2	5 2
Elective.	1	3	Literature, XI,	3
Bible.	1	1	Bible, 1	1
Sophomore Year.	S1	S2	Sophomore Year. S1	S2
Greek, I, II, IV,	4	4	Biology, I, II, or 4	3
History, I, II, or III			III. IV,	4
IV,	3	3	Chemistry, I, II, or 4	4
Literature, I, II, Biology, I, II, or	2	2 3	III, V, 4 Modern Languages, I, 5	3
Chemistry, I, II,	4	4	II, 5	or 4
English I. II,	2	2	Literature, I. II, 2	2
Electives,		1	Electives, 2	3
Bible,	1	1	Bible, 1	1
Junior Year.	S1	S2	Junior Year. S1	S2
Greek, V, VII. Latin, IV, V, VI,	3	2		
Latin, IV, V, VI,	2	4	Biology or Chemistry, 6 History, I, II, or III,	6
Biology, IV, or Chemistry III,	4	or 4	IV. 3	3
History, VIII, IX.	2		Political Science, I, II, 2	2
Philosophy, I,	3	~	Public Speaking, I, II, 2	2
Public Speaking, I, II,	2	2	Electives, 2	2
Electives,	3	or 0	Bible, 1	1
Dille	1	or 5		
Bible.			Senior Year. S1	S2
Senior Year.	S1	S2	Biology or Chemistry, 3	3
Philosophy, II, III,	3	2	Philosophy, I, 3	
Philosophy, IV,	3	4	Philosophy, II, III, 3	2 4
Philosophy, V, Philosophy, VI,		3	Philosophy, V, Geology, 3	
Theses.	1		Theses.	
Electives,	8		Electives, 2	
Bible,	1	1	Bible, 1	1

OUTLINE OF COLLEGE COURSES-Continued.

GROUP V.			GROUP VI.		
HISTORICAL-POL	IT	I-	LITERATURE		
CAL.			Freshman Year.	S1	S2
Freshman Year.	S1	S2	Literature, I, II,	2	2
History, I, II.	3	3	Literature, XI,		3
Literature, I, II,	2	2	History, III, IV,	3	3
Mathematics, I, II,	4	4	Mathematics, I, II,	4	4
Modern Languages, Electives,	5 1	5 1	Modern Languages, Electives,	5 1	5
Bible,	1	1	Bible,	1	1.
Dibie,			Dibie,		
Sophomore Year.	S1	S2	Sophomore Year.	S1	S2
History, III, IV,	3	3	Literature, V, VI.	3	3
Political Economy,	_	0	English, I, II,	2	
IV. V. English, I, II,	$\frac{2}{2}$	$\frac{2}{2}$	Modern Languages,		or 4
Modern Languages,		or 4	III. IV,		or 4
III, IV,		or 4	Biology, I, II, or Chemistry, I, II,	4	3 4
Biology, I, II, or	4		Electives,	3	
Chemistry, I, II,	4	4	Bible.	1	1
Electives,		1			
Bible,	1	1	Junior Year.	S1	S2
Junior Year.	S1	S2	Literature, III. IV,	2	2
History, VIII, IX,	2	2	Literature, XV, XVI,	3	3
Political Economy, I,	~	· ·	History of Art, I, II,	3	3
II,	3	3	Public Speaking, I, II.	2	2 4
Public Speaking, I, II,	2	2	Biology, IV, or Chemistry, III,	4	4
Biology, IV, or		-	Electives,		or 5
Chemistry, III,		or 4	Each semester.	~ `	
Philosophy, I, Electives,	3 2	8	Bible,	1	1
Bible,	1	1	Senior Year.	S1	S2
Senior Year.	S1	S2	Literature, VII, VIII, English, III,	3	3
History, V. VI,	2	2	Political Economy,	2	
Political Science, I, II,	2		IV, V,	2	2
Political Science, III,	3		Philosophy, I,	3	
Philosophy, II, III,	3	2	Philosophy, II. III,	3	2
Philosophy, V,		4	Philosophy, V,		4
Theses,	1	1	Theses,	1	1
Electives,	4	4	Electives,	1	3
Bible,	1	1	Bible,	1	1

GROUPS.

Students entering the College are allowed the option among six groups of studies. It is expected that students will choose with care and after consultation with members of the Faculty such group as best meets their purpose in seeking an education. Each group is so constituted that it will give breadth of training and at the same time continuous and thorough training along some special line. Students having made their choice of a group are not allowed to change without a most satisfactory reason and by vote of the Faculty.

For securing a degree 128 credits are necessary, and a credit means one exercise per week in a class, with at least two hours of outside work, for a semester.

Each group allows a certain number of credits for free electives. Students may elect such work as is offered along the line of their group or they may elect any study that is contained in the other groups. When a course runs through a year it must be elected for the year unless the instructor allows otherwise. The Faculty reserves the right to withdraw any elective if it be not chosen by a sufficient number of students to constitute a class. Elementary courses taken as electives in the upper years of college may not count for the same number of credits as when taken earlier.

DEPARTMENTS AND METHODS OF INSTRUCTION

PHILOSOPHY.

ACTING PROFESSOR BATES.

- I. Logic. Creighton's Logic is the text-book used in this course. Frequent exercises in the application of the principles of the science are assigned to the class. Special stress is laid upon the practical work done as the surest means of furnishing aid to the student in learning to think. Three credits, first semester.
- II, III. PSYCHOLOGY. The principles of this subject are taught by means of text-book and informal lectures. Text-book, James. Reports are required upon appointed topics, and a course of selected reading is marked out and required. Three credits first semester, two second.
- IV. EVIDENCES OF CHRISTIANITY. This subject is taught by text-book, due consideration being paid to the current phases of thought. Wright: Logic of Christian Evidences. Three credits, first semester.
- V. Ethics. In this course the text-book is supplemented by class discussions on the practical application of the principles established, to the conduct of life. Fairchild: *Moral Science. Four credits, second semester.*
- VI. INTRODUCTION TO PHILOSOPHY. This course is designed to introduce the student to the history, methods and problems of philosophy. Lectures and recitations. Text-books, Weber's: *History of Philosophy;* Hibben's: *Problems in Philosophy. Three credits, second semester.*

HISTORY AND POLITICAL SCIENCE.

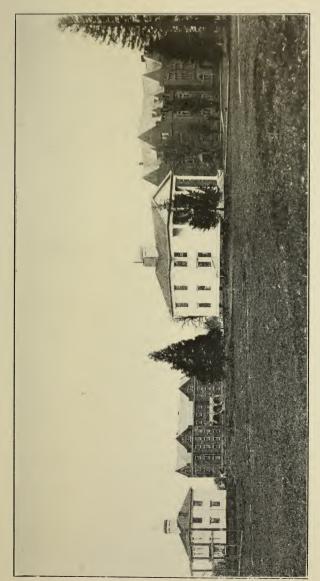
PROFESSOR BOGGESS AND MR. HAHN.

HISTORY.

- I, II. MEDIEVAL AND MODERN HISTORY. Three credits through the year. (Omitted in 1909-10).
- III, IV. English History. Three credits through the year.
- V, VI. HISTORY OF EUROPE SINCE 1814. Two credits through the year.
- VII. HISTORY OF AMERICA BEFORE 1750. Two credits, second semester.
- VIII, IX. HISTORY OF THE UNITED STATES SINCE 1750. Two credits through the year. (Omitted in 1909-10).
- X, XI. Studies in United States History. A research course aiming to give the student some training in the use of historical material. Open to students who have had courses VII, VIII, or IX, or their equivalent. Either semester may be taken separately. Two credits through the year.
- XII. History of Eastern Asia. Two credits, first semester.

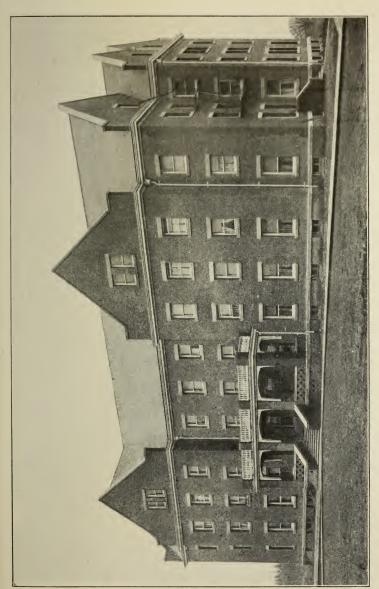
POLITICAL SCIENCE.

- I, II. Comparative Study of Constitutions. Two credits through the year.
- III. International Law. Three credits, first semester. Taught by Mr. Hahn.
- IV. COLONIAL GOVERNMENT. A study of the principal forms of colonial government throughout the world and of present conditions in the American colonies. Two credits, second semester.



LOOKING ACROSS THE CAMPUS





HALL OF RESIDENCE FOR WOMEN



POLITICAL ECONOMY.

- I, II. Economics. Three credits through the year.
- III. STUDIES IN ECONOMICS. A research course open to students who have had courses I and II. Two credits, first semester. (Omitted in 1909-10).
- IV, V. Sociology. Two credits through the year. (Omitted in 1909-10).
- VI. STUDIES IN SOCIOLOGY. A research course in which sociological topics of current interest are investigated. Open to those who have had courses IV and V. Two credits, first semester.

CURRENT EVENTS.

A study of the important current events is made, both for the information acquired and to develop the habit of reading well selected current literature. Open to Seniors and Juniors. *One credit through the year*.

LATIN AND GREEK.

PROFESSOR TAYLOR.

LATIN.

- I. LIVY. Book I or XXI (or an equivalent), with topical grammar review. Three credits, first semester.
- II. TACITUS. Germania or Agricola. Two credits. first semester.
- III. (a) Horace. Selected Odes and Epodes. Particular attention is paid to the style and prosody. Four credits, second semester. (Omitted in 1909-10). (b) JUVENAL. Selected satires, with studies in prosody, etc., as above. Four credits, second semester.
- IV. CICERO. Selections from De Oratore and De Officis. Two credits, first semester.

- V. QUINTILIAN. Selections from De Institutione. Study of this author's ideas on Rhetoric and a comparison of his style with that of Cicero. Two credits, second semester.
- VI. Terence. Andria, or Adelphoe. Two credits, second semester.
- VII. CICERO. De Senectute and De Amicitia. Three credits, first semester.

GREEK.

- I. Homer. Two books of Iliad and one of Odyssey, with attention to prosody and Homeric dialect. Four credits, first semester.
- II. Herodotus. Selections, complete in themselves and continuous, covering the main points of the Greco-Persian wars. Grammar review is carried with the other work. Four credits, second semester.
- III. THUCYDIDES. Selections. Two credits, second semester.
- IV. (a) SOPHOCLES. The Antigone. (Omitted in 1909-10). (b) AESCHYLUS. The Prometheus Bound. Either course includes an outline study and lectures on the Greek drama with especial reference to the author taken. Two credits, second semester.
- V. Plato. Apology and Crito. Three credits, first semester.
- VI. Lysias. Orations. Lectures and outlines on Greek oratory. Two credits, second semester.
- VII. DEMOSTHENES. De Corona. Three credits, second semester.

MODERN LANGUAGES.

PROFESSOR BEN KORI AND MR. BRATZEL.

GERMAN.

- I, II. Collar, German grammar and reader. Grimm's Kinder and Hausmaerchen. Der Neffe als Onkel (Sanborn) and another text-book, such as Uhland's Ballads. Five credits through the year.
- III, IV. Schiller's William Tell, Freytag's Karl der Grosse, with other selections from his writings. Lessing's Mina von Barnhelm. Themes assigned on the History of German Literature. Five credits through the year.
- V, VI. Goethe's Iphigenie. Goethe's Faust. Part I, and if there be time, Part II. Readings of Old German selections. Rapid review of German Literature. Three credits through the year.

FRENCH.

- I, II. Thieme and Effinger, French Phonetics, Accentuation and Grammar. Labiche's La Poudre aux Yeux. Moireau's La Guerre de l'Independence en Amerique, etc. It is advisable for students to provide themselves from the first with a dictionary. Hinds and Noble International Phonetic Dictionary is recommended. Five credits through the year.
- III, IV. Daudet's La Belle Nivernaise. Dumas' La Tulipe Noire. Moliere's Les Precieuses Ridicules or another of his comedies. Lectures in French on the history of French Literature. Balzac's Eugenie Grandet or another of his stories. Four credits through the year.
- V, VI. Racine's Athalie. Corneille's Le Cid or Le Menteur. Selections from Montaigne or St. Simon. Lectures in French on the history of French Literature. Extracts from La Chanson de Roland, and from other Chansons de geste, Romans, etc., from the 12th down to

the 16th century. Schwan-Behren's Grammaire de l'ancien Français will be used. Three credits through the year.

SPANISH.

- I, II. Ramsey, Spanish grammar. Carrion's Zaragueta, Moratin's El si de las Ninas or Valera's El Pajaro Verde. Four credits through the year.
- III, IV. Episodes from Galdos' Dona Perfecta, Alacon's El Capitan Veneno. Nunez' El Haz de Lena, History of Spanish Literature. Three credits through the year.
- V, VI. Vega's La Vida es Sueno. Readings from Don Quijote. Readings with special attention to philology, from old Spanish documents, such as Los Reyes Magos, El Cid Campeador. Text: Keller's Altspanisches Lesebuch. Three credits through the year.

ENGLISH LANUAGE AND LITERATURE.

PROFESSOR FARNHAM.

- A. Language. Rhetoric is a prerequisite of all work in English Composition. Students who are conditioned in that subject can take the course required in the fourth year of the Academy. The aim of this department is to acquire the art of clear and forceful expression of thoughts related to the affairs of life, to cultivate a style that is sincere and natural, and to gain an appreciation of the best writers. Practice in composition is an important element in several of the courses in Literature, and in addition to the work of this department opportunities for practical application are offered under the Department of Public Speaking.
- I, II. Daily Themes. These courses presuppose a knowledge of the principles of Rhetoric. Daily themes on the basis of the paragraph; occasional long themes;

lectures; criticism of themes in class, and individual conferences.

- I. Daily Themes to develop good style in writing by means of studies of daily experience.
- II. The treatment of current events in the form of short editorials and reports. It is the aim of this course to meet the special needs of journalistic work. It is expected that the two courses shall be taken in sequence. Two credits through the year. Required of Sophomores in all courses.
- III. LITERARY CRITICISM. This course gives an opportunity for study of the best English prose by analysis and extensive reading; frequent exercises in composition cultivate expression in literary form. Two credits, first semester.
- B. LITERATURE. The different courses in Literature aim not only to give the student a general acquaintance with works of the best writers in relation to the life and thought of their time, but also to develop an appreciation of good reading and to cultivate a literary style. To acquire independence of thought and ease of expression frequent reports, both oral and written, are presented. In addition to the courses described other electives will be offered as the requirements of the Literature Group may demand.
- I, II. HISTORY OF ENGLISH LITERATURE. In these courses emphasis is laid upon the great creative periods of English Literature by means of lectures, collateral readings and reports. It is expected that the two courses will be taken in sequence; prerequisites of all other courses in English Literature. Semester I. A study of English Literature through the Elizabethan Period. Semester II. To the Nineteenth Century. Two credits through the year.
- III, IV. GREAT MAKERS OF ENGLISH POETRY. The object of these courses is to give an acquaintance with

the life and work of three great English poets, their relation to literary history, and the development of the language. Although the study is more complete when these courses are taken in chronological order, at the discretion of the instructor students may elect either course separately.

- III. Chaucer, preceded by a short study of The Beowulf and Piers the Plowman.
 - IV. Spenser and Milton. Two credits each course.
- V, VI. The English Drama. This course consists of a preliminary study of the early drama, a critical study of representative plays of Shakespeare, and when time permits one or two plays illustrative of the later drama. The selection of plays is changed from year to year that students who wish to continue the study of Shakespeare may do so with advantage.

These courses may precede or supplement the work in dramatic expression in the Department of Public Speaking. Three credits through the year.

- VII, VIII. NINETEENTH CENTURY POETRY. The aim of these courses is to obtain a conception of the intellectual and imaginative development of each poet by a study of his work in relation to his environment and time. Lectures and collateral readings with frequent reports, also a critical study by each student of some assigned subject in connection with the work. The courses may be taken separately.
 - VII. Poetry of the first half century.
- VIII. Poetry of the second half century. Three credits through the year.
- IX, X. The aim of these courses is to give a comprehensive study of the leading prose writers in connection with the political, religious and social changes that have influenced the life of the Nineteenth Century, also to show the influence upon the literary style of English prose. The courses may be taken separately.

- IX. Beginning with the Reviewers to the close of the first half century.
- X. Prose of the second half century. Two credits through the year. (Not to be given 1909-10).
- XI. AMERICAN LITERATURE. After a brief preliminary study of early American writers the representative writers of the nineteenth century are studied in detail. The course is conducted by means of lectures, readings from the authors, and written reports. Three credits, second semester.
- XIII, XIV. GENERAL LITERATURE. This course consists of a study of Oriental and European Literatures through English translations. Representative works are studied in relation to the age and country in which each selection was produced. Among the works studied are the Book of Job, The Odyssey, The Divina Commedia, and Faust, closing with a short study of Celtic Literature.
- XIII. Study of the Ancient Classics through the best translations.
- XIV. Dante, Faust supplemented as occasion permits by some other modern classic. Three credits through the year. (Not to be given in 1909-10).
- XV. English Allegory and Romance. This course prepares the student for the course in English Fiction. Lectures and readings. Three credits, first semester.
- XVI. THE ENGLISH NOVEL. This course is designed to give a brief study of the art of fiction to enable the student to discriminate the best works of English and American story writers. Three credits, second semester.
- C. The HISTORY OF ART. That students may have an opportunity to become familiar with the nature of the Beautiful, its different forms of expression and their

correlation through Literature, a course in The History of Art with special reference to interpretation is offered. Lectures, readings, and study of representative forms by the aid of photographs and prints. The Library of the University contains a constantly increasing number of books which are helpful in this course.

I. ART CENTERS OF EUROPE. This course consists of a historical and literary study of leading art centers of Europe that the student may appreciate their relation to literature and art. Lectures and topical study, supplemented by photographs and readings from Ruskin, Hawthorne, Hewlett and other authors.

Three credits, second semester.

II. Architecture and Sculpture.

III. Painting.

Three credits through the year.

PUBLIC SPEAKING.

PROFESSOR ORR.

The work in this department covers all phases of Public Speaking. Its purpose is to develop the expressive powers of the student, to broaden and develop his personality; to awaken the imagination and dramatic instinct. It is elective to all students except Juniors, who are required to take work equivalent to two credits through the year.

I. Forensics. A careful study is made of the principles of argumentation. Drill in argumentative speaking. Vital questions of the day are discussed in class. Especial emphasis is laid on rebuttal work. Criticisms are made by the instructor at the close of the recitation.

Text-book, Argumentation and Debating, Foster. Two credits, first semester.

- II. ORATORY. This course is thoroughly practical. The student is led to discover for himself the principles of oratorical composition by studying masterpieces of oratory for structure and spirit. He is led to imbibe their spirit by speaking these orations before the class in his own words. Then after much reading on some subject of vital interest, the student outlines an original oration. From this outline he speaks extemporaneously with true oratoric spirit, and his oration is developed before the class, step by step. When he has worked it out in this manner, he is then ready to write. The ultimate aim of the course is a finished oration. Text, Modern Am. Oratory, Ringwalt. Two credits, second semester.
- III. Vocal Expression and Delivery. This course consists in the special training of each speaker for the development of a vocabulary of delivery. Expression is improved by stimulating the cause which is in the mind and by developing the organic means, the voice and body. Everything is done to stimulate the right action of the mind so that *expression* will be the result of *impression*. The voice and body are trained to be more responsive to the mind. Mannerisms and faults are eradicated through helpful criticisms.

Text-book, Foundations of Expression, by Dr. S. S. Curry. Two credits, first semester.

- IV. Vocal Expression and Delivery. Continuation of Public Speaking III. Two credits, second semester.
- V. Forensics. A continuation of Public Speaking I. This is an advanced course in argumentation and debate. Each member of the class is required to hand in carefully prepared briefs and bibliographies on questions of the day which are assigned from time to time. These questions are then debated in class, where emphasis is laid on team work. Two credits, first semester.
- N. B.—Course I must be completed before course V can be taken.

- VI. ADVANCED VOCAL AND PANTOMIMIC EXPRESSION. Courses III and IV must be completed before this course can be taken. This course will consist of more technical training in voice. Harmonic gymnastics for the development of poise and bearing. Interpretation of the different forms of literature. Criticism. Three credits, first semester.
- VII. Continuation of course VI. Three credits, second semester.
- VIII. DRAMA. In this course the drama is studied from the dramatic and interpretative point of view. Plays, Shakespearean and modern, are studied. Interpretative character sketches are made of the principal characters. The lines of the principal scenes are memorized, the business carefully planned, and after several rehearsals the scenes are presented before the class. Two credits, first semester.
- IX. Drama. Continuation of course VIII, including the dramatization of some novel or dramatic poem. Two credits, second semester.

Note.—Private courses in Expression, Vocal Training, Pantomime and the Interpretation of Literature can be arranged for with the instructor.

MATHEMATICS.

PRESIDENT FERRIN AND MR. PRICE.

- I. ADVANCED ALGEBRA. This course includes Theory of Quadratics, Imaginaries, Indeterminate Equations, Variation, Progressions, Binominal Theorem, Logarithms, Undetermined Coefficients, Graphs. For all Freshmen. Four credits, first semester.
- II. TRIGONEMETRY. Plane and spherical. Demonstration of fundamental formulæ, theory and use of logarithmic tables, solution of triangles. Special attention is given to practical applications. Four credits, second semester.

- III. PLANE ANALYTICAL GEOMETRY. Equations of straight line, and conics. Brief treatment of higher plane curves. For Sophomores. Five credits, first semester.
- IV. THE CALCULUS. Functions and principles of differentiation, maxima and minima, theories of inflexions, curvature, asymptotes, a brief treatment of integrals and integration with simpler applications. For Sophomores. *Five credits, second semester*.

PHYSICS.

- I. A study of the laws of Mechanics and Sound Mathematical treatment of the subject. Carhart, Part I. Five credits, first semester.
- II. Continuation of course I. Laws of Heat, Light, Electricity. Carhart, Part II. Five credits, second semester.

ASTRONOMY.

I. A recitation course in general descriptive Astronomy. Elective to students who have taken Physics I and II. Five credits, second semester.

ENGINEERING.

- I. ELEMENTARY SURVEYING. Consists largely of field work, use and care of instruments, measuring and computing farm areas, running railroad curves. Attention is given also to the plotting of areas and lines. Three credits, first semester.
- II. Surveying. For those who have completed course I or its equivalent. Adjustments of the principal instruments used in surveying, computation of cuts and fills by taking cross-sections, map drawing. A thorough survey of the college grounds is made and the result plotted. Two credits, second semester.
- III. RAILWAYS. Surveys and construction. This course consists of railroad economics and deals with the

theory of curves, turnouts and crossings. Text-book, Nagle's Manual for Railway Engineers. Five credits, first semester.

- IV. Freshman Mechanical Drawing. (Open to Academy students in third year). Elementary draughting. Use and care of instruments. Instruction is given in making good geometric construction, angles, right lines and the simple curves. Projections. Two college (three Academy) credits, first semester.
- V. SOPHOMORE MECHANICAL DRAWING. Advanced work in projections. Complete drawings of a machine. Plotting to scale.
- VI. Roofs and Bridges (to be offered 1909-10). Design of simple structures with graphic methods of computation. Complete economic design of a bridge or roof. Merriam & Jacoby's Roofs and Bridges. Three credits, first semester.

CHEMISTRY AND MINERALOGY.

PROFESSOR BAKER.

- I, II. GENERAL CHEMISTRY. An elementary course in which the principles of the science are studied. The work consists of two recitations and six laboratory hours per week. Four credits through the year.
- III. QUALITATIVE ANALYSIS. This course consists of a systematic study of the principal metals and acids and methods for detecting them in simple and complex mixtures. Two lectures and eight laboratory hours per week. Four credits, first semester.
- IV. INDUSTRIAL CHEMISTRY. This course is a systematic study of the technology and processes of manufacturing in the various industries. Four hours per week. Four credits, one semester.
- V. QUANTITATIVE ANALYSIS. The estimation of metals and acids by gravimetric and volumetric methods.

One lecture and eight laboratory hours per week. Four credits, second semester.

- VI, VII. CHEMISTRY OF CARBON COMPOUNDS. Two lectures and eight laboratory hours per week. Four credits through the year.
- VIII. ELEMENTARY THEORETICAL AND PHYSICAL CHEMISTRY. Three lectures and one quiz per week. Four credits, second semester.
- IX. Physiological Chemistry. Qualitative examination of digestive juices and animal secretions. Urine analysis. *Three to five credits*. This course must be preceded by courses VI, VII.
- X. Assaying. Fire assays of gold, silver and lead. Volumetric determination of copper and lead. *Three to five credits*.
- XI. Advanced Quantitative Analysis. Analysis of iron and steel, cement, fireclay, etc. Three to five credits.
- XII. Research. Individual work along such lines as may be pursued to advantage. This course is open only to those who have special permission. Credit to be arranged with instructor.

Courses I, II, III, V must precede all other courses.

MINERALOGY.

- I. Elements of Mineralogy. Includes the elements of crystallography, physical and chemical properties, occurrences, uses and determination of the more common minerals. Two lectures and two laboratory hours per week. *Three credits*. Must be preceded by course I in Chemistry.
- II. DETERMINATIVE MINERALOGY. This course consists of the determination of minerals in the laboratory by means of their physical properties. *Two credits, second semester*. Must be preceded by course I.

BIOLOGY AND GEOLOGY.

PROFESSOR CHAMBERS.

The department is well equipped for work in general biology. The laboratory is supplied with modern appliances, microscopes, microtomes, preserving reagents and stains. A well selected reference library is available to all students of the department.

- I, II. General Biology. Type forms, chiefly invertebrate, studied comparatively in series. Investigation and discussion of morphology, physiology and the fundamental laws of living things. Linville and Kelly's Zoology. Four credits, first semester; three credits, second semester.
- III. Physiology. Text, lectures and laboratory work on secretion, digestion, nutrition, absorption, circulation, respiration, with special reference to histology of organs. No special text is required. A variety of reference books will be used. Six hours' attendance. Three credits, first semester.
- IV. General Biology. Plant forms, chiefly cryptogamic, studied in series, from lowest to highest, with historic and critical consideration of some of the chief biological theories. Coulter, A Text-Book in Botany. Four credits, second semester.
- V. HISTOLOGY. Practice in fixing, sectioning, mounting and staining tissues for microscopical study, with lectures on cytology and technic. Prerequisite, I. Six hours' attendance. Three credits, first semester.
- VI. Embryology. The early development of vertebrates, based largely on a study of the frog and chick from slides prepared by the student. *Minot's Guide* and other texts, with lectures. Prerequisite, V. Six hours. *Three credits, second semester*.
- VII. OSTEOLOGY, THE VERTERBATE SKELETON. A laboratory course upon the comparative anatomy of verte-

brate skeletons. Prerequisite, I or equivalent. Three credits, first semester.

- VIII. Bacteriology. Laboratory practice in preparing and sterilizing media, and in the isolation of pure cultures of bacteria. Lectures on the topics of spontaneous generation, the germ theory of disease, immunity and related problems. Considerable laboratory practice should precede this course. Jordan's General Bacteriology. Credit in accordance with work accomplished.
- IX. RESEARCH. Students prepared to do so may follow definite lines with a view to solving some special problem. Hours and credits arranged with instructor.

GEOLOGY.

I, II. Geology. The work in Geology consists of a thorough study of Leconte's Elements as a basis. In connection with this, important fossil types and methods for determining the common minerals are studied in the laboratory. Field trips are taken and special attention is given to geological reports on Pacific Coast and Northwest areas. Three credits through the year.

BIBLICAL LANGUAGE AND LITERATURE.

PROFESSOR FERGUSON.

- I, II. THE LIFE AND LETTERS OF PAUL. Required of Freshmen and Sophomores. Two credits through one year.
- III, IV. THE LIFE OF CHRIST. An inductive study of the life of Christ based on the gospel records. Required of Juniors and Seniors. Two credits through one year.
- V, VI. New Testament Greek. A translation of one of the gospels and a study of the grammar and characteristics of the Greek of the New Testament. Prerequisite: Some knowledge of classical Greek. Two credits through the year.

VII. THE GOSPEL AND EPISTLES OF JOHN.

VIII. THE HISTORY OF THE APOSTOLIC AGE.

IX. THE BOOK OF REVELATION. This course will give to the student a knowledge of the Christian use of apocalyptic writing.

X, XI. HISTORY OF THE HEBREW PEOPLE. (a) From the beginnings of the Hebrew race to the time of Solomon. (b) From Solomon to the Exile. Special attention given to the rise and significance of the prophet. (c) From the rise of Judaism to the destruction of Jerusalem in 70 A. D.



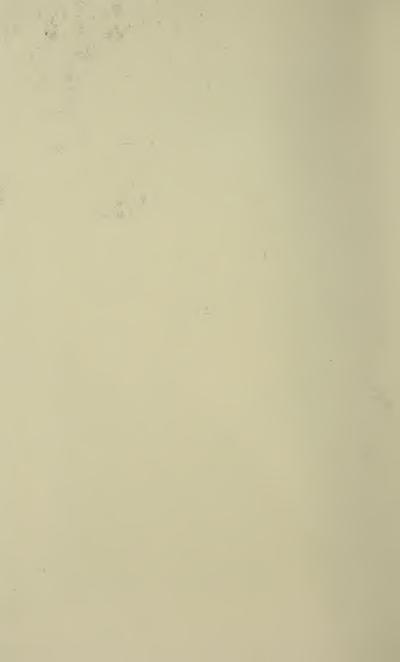
CAMPUS VIEWS



COLLEGE WALK



PETRIFIED STUMP



THE ACADEMY

The Academy is under the immediate charge of the Principal and his Assistants. The college Faculty has general direction regarding the course of study and discipline.

PREPARATION FOR COLLEGE.

The Academy provides thorough preparation for the different groups of studies offered in the College, and at the same time offers special opportunities for those desiring thorough training in the common English branches. All the facilities of the University in the way of libraries, lectures, etc., will be open to such students, and it is believed that these privileges will be of peculiar value to those preparing to teach.

REQUIREMENTS FOR ADMISSION.

To enter either Academic course proper, the student must have completed work equivalent to that of the eighth grade of the public schools. For admission to advanced standing, the student must give satisfactory evidence, by examination or approved certificate, that he has completed the work passed over by the class to be entered, or its equivalent. It is desired and advised that students begin their studies at the opening of the First Semester, and enter one of the regular courses.

REPORTS.

A record of the work of each student is kept, and at the close of each Semester a report is sent to the parent or guardian.

ACCREDITED SCHOOLS.

Hood River Grammar School, Hillsboro Grammar

School, Joseph Grammar School, Union Grammar School, Goldendale Grammar School, North Yamhill Grammar School and High School, Park Place Grammar School, Forest Grove Grammar School, and Mitchell Grammar School.

Schools which desire to have their pupils thus admitted are requested to send to the Principal of the Academy their courses of study. All certificates should, if possible, be sent before Commencement.

EXAMINATIONS.

Examinations are held in each subject at the end of each Semester, and no student who fails to pass in more than one study is allowed to maintain his position in the class, unless such work is made up in one Semester.

STUDY HOURS.

In order to insure the time necessary for the preparation of lessons and to encourage methodical habits, an observance of the following study hours is required:

Study Hours, except on Saturday and Sunday, are from 8:45 a. m. to 12 m. and from 1 to 4 p. m.

CERTIFICATE.

Students who complete the work of the Academic courses receive a certificate admitting them to corresponding courses in college.

For information concerning expenses and regulations, see pages 16-18.

OUTLINE OF COURSES.

GROUP I.			GROUP II.		
First Year.	S1	S2	First Year.	S1	S2
Latin,	5	5	Latin,	5	5
English,	5	5	English,	5	5
History,	5		History,	5	
Algebra,		5	Algebra,		5
Freehand Drawing,	2	2	Freehand Drawing,	2	2
Bible,	1	1	Bible.	1	1
Second Year.	S1		Second Year.	S1	S2
Latin.	5	5	Latin.	5	5
Algebra.	5 5	5 5	Algebra.	5	5
English,	4	4	English,	4	4
History,	4	4	History,	4	4
Bible,	1	1	Bible,	1	1
Third Year.	C1		Third Year.	 S1	S2
			Latin, French or	2.	
Latin, Greek	5 5	5 5	German.	5	5
Geometry.	อ วั	5 5	English,	3	5
Mechanical Drawing.	9	3	Geometry,	5	5
Speaking,	2	1	Mechanical Drawing,		3
Bible,	1	1	Astronomy,	5	
52010,			Bible,	1	1
Fourth Year.	S1	S2	Fourth Year.	S1	S2
Latin,	5	5	Latin or English,	. 5	
Greek,	5	5	Botany,		5
Rhetoric,	3	3	French or German,	5	5
Physics,	5	5	Rhetoric,	3	3
Bible,	1	1	Physics,	5	5
			Bible,	1	1

Notes.—1. Spelling will be required when necessary.

—2. Group I leads to all Groups in the College and Group II leads to last three.

In order that the work of the Academy may be seen more in detail, the following statement is added to the outline given above:

LATIN AND GREEK. The first year's work in Latin

and Greek includes a thorough mastery of the forms and simpler constructions. The remaining time is devoted to reading Fabulæ Faciles, four books of Cæsar, six orations of Cicero, three books of Vergil's Aeneid and four books of Xenophon's Anabasis, accompanied by more advanced work in Grammar and Prose Composition. During the last two terms of the course special attention is given to Greek and Roman Literature.

Text-books: Collar & Daniell: First Year Latin; Allen & Greenough: Latin Grammar; Kelsey: Caesar and Cicero; any good edition of Vergil; Allen & Greenough: Ovid; Goodwin: Greek Grammar; White: First Greek Book; Botta: Handbook of Universal Literature; Bullfinch: Age of Fable; D'Ooge: Latin Prose Composition; Pearson: Greek Prose Composition.

Modern Languages. French is optional with German in Group II in third and fourth years. For further information see page 35.

MATHEMATICS. A year and a half is given to the study of Algebra, beginning with the second semester of the first year.

Plane and Solid Geometry extend through the third year. Considerable work is done in original propositions and problems, the amount depending somewhat upon the capability of the class.

Text-books: Wentworth's Elementary Algebra, and Plane and Solid Geometry.

FREE HAND DRAWING. The ability to sketch freely from still life is useful to all. As a preparation for the study of natural sciences, particularly Botany and Zoology, it is quite essential.

This course begins with the elements and aims to train the student in graphic expression. To that end boxes, vases and other simple forms are used as models, and later simple objects found in biological study.

MECHANICAL DRAWING. This course is designed to teach the use of drawing instruments and includes the construction of mechanical drawings and sketches of machines. Courses in more advanced work may be offered later.

English. The purpose of the work in English, which covers the four years of the Academy course, is primarily to train the student to express himself correctly and accurately in both oral and written speech forms. It also seeks to create a taste for the best literature and to develop the imagination, which is too often dwarfed by wholly analytical methods. The classics studied and read are selected in accordance with the regular college entrance requirements.

First Year: (1) Short Review of Grammar. (2) Composition-Rhetoric; a careful study of narration and description. (3) Speaking; the telling of fables and folk tales before the class. (4) Reading; for thought and interpretation. (5) Classics for careful study, Vision of Sir Launfal; Ivanhoe; The Ancient Mariner and portions of the Sketch Book. Five credits through the year.

Second Year: (1) Advanced Grammar. (2) Speaking; Myths of Greece and Rome told before the class. (3) Classics for study: The Lady of the Lake; The Merchant of Venice; Rape of the Lock; Sir Roger de Coverly Papers. Four credits through the year.

Third Year: (1) Exposition; a detailed study of the various phases of explanation, including the outline, the summary, criticism, appreciation, etc. (2) Fiction. (3) Speaking; Lyrics and Short Stories spoken before the class. (4) Weekly Themes. (5) Classics for study: Washington's Farewell Address and Webster's First Bunker Hill Oration; Macbeth; Carlyle's Essay on Burns. Three credits first semester; five, second semester.

Fourth Year: (1) Principles of Rhetoric. (2) Formal Essays; argumentation. (3) Vocal Expression;

problems in expression followed by longer selections. (4) Classics for study: Milton's L'Allegro and Il Penseroso; Comus and Lycidas; Burke's Speech on Conciliation. Three credits through the year.

Text-books used in English:

First Year: A Progressive Course in English, Stebbins.

Second Year: Advanced Grammar, Carpenter; Myths of Greece and Rome, Guerber.

Third Year: Exposition in Class Room Practice, Mitchill and Carpenter.

Fourth Year: Composition and Rhetoric, Espenshade.

Public Speaking. This course covers the four years of Academic study and is required of every student. It consists in the telling of fables, folk tales, myths and short stories before the class, and later in the memorizing and delivering of longer selections. Its aim is to give freedom and ease before an audience. Students are required to *speak* correct English. Members of the Fourth Year class are required to speak before the Academy during the year.

FOURTH YEAR ENGLISH. The course in English, optional with Latin, consists of an appreciative study of the *Idylls of the King*, with supplementary readings from other authors. *Five credits, first semester*.

Physics. A practical laboratory course, illustrating the elementary principles. Text-book: Millikan and Gale. Fee, \$2.00. Five credits through the fourth year.

Astronomy. Elementary course. Text-book: Todd's New Astronomy. Five credits first semester.

BOTANY. Elementary course. Recitations, two hours; laboratory, six hours. Text-book: Bergen: Ele-

ments of Botany. Laboratory fee, 50 cents. Five credits, second semester.

HISTORY. Greek and Roman History are taught during the first semester of the first year. General European History from the fall of the Roman Empire during the second year.

Text-book: Myers: Ancient History; Robinson: History of Western Europe, and other books.

BOOKKEEPING is taught as a special study. It is given to meet the wants of pupils who need this study, and at the same time wish a more thorough general education than can be secured at a business college.

Text-book: Williams & Rogers: Office Routine and Bookkeeping.

Shorthand and Typewriting. A year's training in Shorthand and Typewriting, under an experienced instructor, together with Bookkeeping, Grammar, Arithmetic, Spelling and Penmanship provide a practical business course for those who do not care for a more extended stay at a business college. Students who wish to make business training their chief aim may thus serve their purpose and at the same time enjoy the privileges and benefits of attendance at the University. Those who wish the business branches may also elect studies in the College or Academy courses, and one or more of the business subjects may be taken, upon payment of the special fee by those pursuing a regular course.

The tuition for either Stenography or Typewriting is \$7.50 per semester. If Stenography, Typewriting and Bookkeeping are taken together, the tuition is \$16.00 per semester, including the use of the machine. The tuition for any two of these branches is \$11.00 per semester.

BIBLE STUDY. The English Bible occupies a regular place in the curriculum of study, and one exercise a week is required of all students. The work of the four

classes for the coming year will be taken from the following general outline:

The Hexateuch; with the study of these books a general introduction to the study of the Old Testament will be given.

The Gospel of Mark.

The Epistles to the Corinthians.

The Gospel of Luke.

Prizes. On "Academy Day," at Commencement, a prize declamation contest is held among six members of the Fourth Year Class, for which two gold medals are awarded.

A gold medal is also awarded to the member of the Fourth Year Class attaining the highest standing in scholarship during the last two years of the Academy course.

In June, 1908, the medals for declamation were awarded to Elizabeth Catherine Chalmers and Charles Edwin Ward, respectively. The medal for scholarship was awarded to Charles Edwin Ward.

CONSERVATORY OF MUSIC

PROFESSOR CHAPMAN, DIRECTOR.

The Conservatory of Music, as one of the departments of the University, is under the same general management as the other departments and under the special direction of Professor F. T. Chapman, who, with assistant teachers, offers courses in Vocal, Piano, Organ and Violin; also courses in Harmony, Theory, History of Music, Ensemble and Choral Work.

The faculty comprises teachers who are specialists in their several departments and who have had exceptional advantages of study, they themselves having been successful and private pupils of some of the greatest teachers and artists, both in Europe and America.

The aim of the Conservatory is to give the best and most comprehensive instruction with the smallest possible expense to the student.

Free Privileges. All the recitals by the pupils, the ensemble work, where the pupil is sufficiently prepared, and the choral work are free to pupils, a mere nominal fee for sheet music attaching to the latter. The educational value of the free recitals at Pacific University is very great to the music student. During the past year a large amount of the classics literature for the piano and violin has been presented in the recitals. works embraced many master works never given in the Northwest before. Students in music desiring to become professional players, teachers or accompanists, are given every assistance possible, both in their study and also in their professional careers when their musical course is finished. This department of the Conservatory is for the training and development of artists. What measure of success has attended the efforts of the Conservatory

is attested by those who have heard the more advanced pupils in individual recitals and seen the quality of work presented by those students. But believing as it does that music is quite as much a part of the education due every student who desires a broad education, and who wants culture and cultivation in general, the Conservatory also offers courses not so strenuous, and of only sufficient work to enable the student successfully to accomplish other college or academic work each semester. Students receive, free, the benefit of appearing on recital programs several times a year when sufficiently advanced.

ARTISTS' COURSE. No less important than lessons is the hearing of great artists. The Director expects to present a course of recitals and lectures by foreign and home artists, which will be educational and comprehensive.

ADVANTAGES. Students have access to the library of the University, which is fully adequate, musically, for research and study.

The Director will hear the pupils of the first assistant teachers in the presence of the teachers at least once each semester. He will hear the pupils of the second assistant teachers several times each semester. No superficial work will be tolerated in teachers or pupils, and the best artistic results possible will be required by the Director in all departments.

The Conservatory has been strengthened by the addition of new instruments for concert and studio use, including two magnificent concert grand pianos and two other pianos.

DIPLOMAS. Diplomas are awarded by the Trustees of the University to students who have satisfactorily completed the course in piano, violin and voice. Graduate work is also offered graduate and professional students and teachers. The course is planned for from one to three years, according to the individual requirements of the student.

Candidates for graduation must have completed a course of academic study equivalent to that of Tualatin Academy.

Pupils of the Conservatory are not eligible to appear in any public performance without the consent of both the teacher and the Director.

THEORY OF MUSIC.

The work may be outlined as follows:

NOTATION. The Theory of Rhythm and Tonality, Principles of simple chord construction.

HARMONY. Richter's Principles of Four-Part Composition; modulations and harmonic accompaniments to selected and original melodies.

COUNTERPOINT. Exercises in adding one, two, three or four voices in simple counterpoint to an original cantus firmus.

Strict and Free Counterpoint, two to four parts— Imitation, Canon, Fugue, Composition.

HISTORY.

It is the aim in this course to study the outlines of musical progress from the time of the most ancient civilization to the present.

A History of Music Society has been formed under the auspices of the Director and music teachers. All the more advanced students are eligible. The meetings are held twice each month. The purpose of the organization is to cover as adequately as possible the more important facts of music history, as well as to do some work in analysis. The work includes, besides the rendering of musical selections, research and the presentation of original papers. The intention is not to allow superficial attempts, but to plan the most comprehensive course. The well selected and rare books in the library offer ample opportunity for original investigation. Members of the club who have not studied Harmony are expected to take that course in the Conservatory. No fees attach to the joining of the Society, except the library fee of \$1.50.

Although not compulsory, it is advisable that pupils in all departments take two lessons per week.

No lesson missed by the pupils can be made up.

No pupils are received for less than an entire semester, or such portion of it as remains after entrance.

Tuition for the term must be paid in advance, and no deduction will be made for absences unless by special arrangement.

Music students taking two lessons a week in voice culture, piano, or violin study will be permitted to take one study in Academy or College without other charge than the incidental fee.

Each student is required to exhibit to his various instructors, during the first week of each term, the Treasurer's receipt for his term bills, or a certificate showing that satisfactory adjustment of them has been made.

Pupils may select their teachers, providing the teacher's time is not full.

It is estimated that the average necessary expenses for a college year range from a minimum of \$175.00 to a maximum of \$400.00 for the music student.

COURSES OF STUDY.

THE PIANO-FORTE.

PREPARATORY.

Kohler's Method.

Arpeggios, Scales, Selected Czerny Studies, Heller's Etudes, Kuhner Etudes, Bach, Sonatinas by Clementi, Kuhlau, Sonatas by Haydn, Mozart. Easy pieces.

ACADEMIC.

Etudes, Czerny; Heller op. 46 and 47; Cramer, Studies; School of Octave Playing, C. H. Doring; Kuhner Etudes; Octave Studies, Low; Cramer, Etudes; Studies, Taussig; Sonatas, Beethoven; Concert Works, Mendelssohn, Schumann; Well-tempered Clavichord, Bach; Concert Works, Chopin, Grieg, Rubinstein, St. Saens, MacDowell, etc.

COLLEGIATE.

Etudes, Op. 10 and 25, Chopin; Octave Studies, Czerny; Doring, Octave Studies; Octave Studies by Kullak; Studies in Double Thirds, Taussig; Gradus Ad Parnassum, Clementi; 24, Studies, Moscheles; School Advanced Piano Playing by Rafael Joseffy; Concertos and Concert Works, Chopin, Schumann, Beethoven, Liszt, Rubinstein, St. Saens, Schutt, Grieg, etc.

VIOLIN.

PREPARATORY.

David or Hermann's Violin method.

Daily Exercises, Schradieck; Etudes, Kayzer, Mazas. Easy pieces by Dancla, J. Weiss, Papini, Hauser, etc.

ACADEMIC.

David's Method, second part.

Etudes, Kreutzer; Daily Exercises, Schradieck;

Studies in Thirds, Sixths, Octaves; Etudes; Fiorillo, Concertos in Concert Pieces by DeBeriot, Kreutzer, Rode, Alard, Vieuxtemps, Wieniawski, etc.

COLLEGIATE.

Caprices, Rode; Studies, Paganini; Sonatas, Concertos and Concert Pieces by Paganini, Mendelssohn, Beethoven, Bach, Spohr, Bazzini, Wieniawski, Sarasate, etc.

VOICE CULTURE.

In this department special attention is given to a natural and skillful management of the breath, and the correct position of the vocal organs in the production of clear, full, resonant tones.

Flexibility and the art of phrasing are developed through the practice of scale and arpeggio passages and solfeggi. A refined musical taste is developed by the study of the best songs, ancient and modern; Ballads, Thoroughly Composed German Songs and selections from Oratorio and Opera.

PREPARATORY.

Voice development, principles of breathing. Voice placing, sight singing (if necessary). Exercises by Abt, Sieber, Lamperti, English songs. First year of Piano-forte course (a) (b).

ACADEMIC.

Vocalises by Vaccai, Marchesi, Lamperti, Concone, Italian pronunciation, Italian and English songs.

Harmony: Two semesters, Chorus class, and the Arias in the Cantatas studied by the chorus class.

COLLEGIATE.

Advanced vocalises.

Italian, English, French and German songs.

Concert, Oratorio, and Arias from the Italian, German and French Opera.

TUITION-TWO TERMS PER YEAR.

Terms, 18 Weeks Each.
Lessons with Prof. F. T. Chapman, private lessons-
2 per week (one-half hour each) at 2.00 (approximately)
Class lessons—
2 per week (four in a class), each
Madam Pauline Miller-Chapman, private lessons-
2 per week (one-half hour each) at \$3.00
Class lessons—
2 per week (four in class), each
Private Lessons, Piano, Organ and Voice—First Assistant— 2 per week (one-half hour each)
Lessons with Second Assistant—Private Lessons.
Piano and Organ and Voice.
2 per week (one-half hour each)
Harmony (per term in class)
Rent of Piano, per month (1 hour per day)\$0.50 to \$0.75 Rent of Piano, per month (2 hours per day) 1.00 to 1.25 Rent of Piano, per month (3 hours per day) 1.50 to 1.75

Pupils may make special arrangements with the Director for hours of piano practice.

ART DEPARTMENT.

MISS SALLANDER.

The aim of this department is not only to teach its pupils to draw and paint, but to appreciate Art, to see beauty in nature, and to know why a good picture is a good picture. The laws that govern all work in Art must be mastered before the student is ready even to think of making a picture, and as rapidly as the student advances more finished work is required of him. All work is from the model, or from life, both indoors and outdoors, and comprises a course in charcoal and colors. Those mediums which ought to be used by a finished artist are discouraged. For a student in college only two lessons of one hour each, or one three-hour lesson a week is recommended.

Besides the class in free hand drawing, a class in applied art is formed each semester, where the student has the choice of the following subjects: China painting, oil, water color, tapestry, designing, leather carving, or charcoal drawing.

TUITION.

One lesson per week in class, \$15.00 a semester; two lessons, \$25.00.

COLLEGE STUDENTS.

1908-1909.

GRADUATE STUDENT.

Abbott, Helen Grace

Portland

SENIORS.

Bratzel, Ernst
Chandler, Helen Willena
Hilts, Jonathan Urban
Holmes, Martha Fredrika
Humphreys, Harry Pembroke
Robinson, Reginald Heber
Ward, James Richard
Waterman, Virgil
Witham, Hermon Ernest

Portland
Forest Grove
Forest Grove
Hillsboro
Portland
Portland
Catlin, Wash.
The Dalles
Boise, Idaho

JUNIORS.

Brown, George Gordon Ferrin, Haskell Ela Gwynn, William Elisha Hoge, Jessie Mary Kirkwood, Albert Allen Koch, Charles Franklin Murphy, Loretta Belle Robinson, Alexander Stearns, Ethella Stoughton Thomas, Amy Georgia Forest Grove
Forest Grove
Ona
Portland
Forest Grove
Portland
Forest Grove
Portland
Fortland
Forest Grove

SOPHOMORES.

Abraham, Ralph Lee
Abraham, Richard Iams
Baker, Dora Esther
Hollinger, Maud
Holmes, Thorgny
Jensen, Willis Earl
Knight, Frederic Stuart
Lake, Frances Lorrine

Forest Grove Forest Grove Forest Grove Hillsboro Forest Grove Forest Grove The Dalles McCoy, Horace Lyman Payne, Margaret Grace Wagner, Augustus Allison Whealdon, Margaret Wilson, Christine Elizabeth

Portland Albany Milwaukie The Dalles Rainier

FRESHMEN.

Belknap, Constance Lorena Bryant, Sumner Elihu Bunday, Maude Belle Bunday, Myrtle May Dykstra, Ressie George Fletcher, Eva Gardner, Lawrence Lewis Gesner, Margaret Van Gould, Vernon Vincent Hershner, Leila Zoe Holloway, Mary Esther Hope, Leslie Lisle Johnson, Anna Bowles Lancefield, Hilda Marguerite Rasmusen, Jennie Christine Taylor, Donald John Turner, Harlan Joseph Ward, Charles Edwin

Hillsboro Clatskanie Forest Grove Forest Grove Sheridan Forest Grove Oregon City Cornelius Forest Grove Hood River Forest Grove Vale Gaston Forest Grove Forest Grove Forest Grove Forest Grove Catlin, Wash.

UNCLASSIFIED.

Elder, Lillian Belle Fordyce, Emma Gehrett, Mrs. Margaret Lieser, Leah Emma Thurston, Frederick Henry Forest Grove Forest Grove Ashland Vancouver, Wash. Boston, Mass.

ACADEMY STUDENTS.

1908-1909.

FOURTH YEAR.

Abernethy, Camilla Dix Allworth, Edith May Atkinson, Willamonia May Austin, Levi Fulham Bishop, Helen Cornelia Chalmers, Helen Ross Clapp, Edson Dwinell Curtis, Alice Helena Ferrin, Holman Boynton Fletcher, Mavilla Ruth Greer, Cecelia Rosa Harbison, Blanche Irene Harding, Robert Ralph House, Earl Lafavette House, Liola Mary Lathrop, Elsie Katherine Markee, Archie Sherman Mobley, David Abner Moore, Willabelle Peterson, Goldie Roverta Reed, Edna Ruth Rice, Daisy Annita Silverman, Arthur Litten Smith, Leila Fern Todd, Bessie Wanda

Forest Grove Battle Ground, Wn. Hillshoro Forest Grove Forest Grove Forest Grove Forest Grove Silver City, Idaho Forest Grove San Fernando, Cal. Hillsboro Hood River Gaston Forest Grove Forest Grove Palmer Forest Grove Milwaukie Hillsboro Forest Grove Sherwood Clatskanie Skamokawa, Wn. Greenville Forest Grove

THIRD YEAR.

Allworth, Helen Ray Avery, Florence Elizabeth Benjamin, Harold Raymond Wing Bishop, John Egbert Boldrick, Helen Mary Carlyle, Ava Sarah Chalmers, Esther Emily Battle Ground, Wn. Hood River Beaverton Forest Grove Forest Grove Forest Grove Cornelius

Denney, Thomas Bruce Donaldson, Ivan Eastman, Zenas Lewis Grosse, Frederick Bernard Hall, Nellie Hazlitt, Herbert Grimson Imlay, Grace Isabella Ireland, Beula Belle McDonald, Lila Grace Mills, Arthur Ernest Moser, Charles Jacob Murphy, Golda Lou Parkhurst, William Lee Pauli, Franz Carl Schilling, Herbert Frederick Sutcliffe, Armorel May Taylor, Ada Frances Taylor, Howard Rice Thomas, Grace Margaret Thomas, Howard Mendle Torrance, Sarah Elizabeth Walker, Edith June Wilcox, Bertha Mary Wilson, Mattie

Beaverton Tillamook Clatskanie Sherwood Forest Grove Forest Grove Reedville Forest Grove Forest Grove Forest Grove Portland Forest Grove Portland Hillsboro Condon **Vamhill** Forest Grove Forest Grove Portland Forest Grove Dayton, Wn. Forest Grove Forest Grove Hillsboro

SECOND YEAR.

Abraham, Paul
Allen, Floyd Martin
Chalmers, Clara Esslemont
Cowman, Laura Alice
Fox, Marion Belle
Gardner, Walter Orson
Gore, Thomas Jasper
Hazlitt, Laura Augusta
Heidel, Mary Ursula
Lancefield, Donald Elwood
Lawrence, Bert Fowler
Lawrence, John W.
Loomis, Robert Emit

Forest Grove
Forest Grove
Sherwood
Ravenna, Ohio
Forest Grove
Forest Grove
Forest Grove
Hillsboro
Forest Grove

Mayfield, Benjamin Harrison Peake, Silas Robinson, Albert Rogers, Clifford Morehouse Walker, Elcy Nova Wiest, Laura May Mayfield, Wn.
John Day
Portland
Forest Grove
Forest Grove
Skamokawa, Wn.

FIRST YEAR.

Albright, Bess Shepherd
Bennett, Frances Grace
Botzer, Lella Blanche
English, Ethel Maude
Heidel, Wilma Aileen
Hill, Joseph Alexander
Lieser, Jessie
Pierce, Sarah
Strait, Flora
Sturdevant, Martin Leroy
Surfus, Zella Matilda
Wagner, Claude Leroy
Wagner, Glenn Garland
Ward, James Ben

Hood River
Portland
Mayfield, Wn.
Winnipeg, Canada
Hillsboro
Mayfield, Wn.
Vancouver, Wn.
Montague, Cal.
Skamokawa, Wn.
Cornelius
Forest Grove
Forest Grove
Forest Grove
Gaston

UNCLASSIFIED.

Abernethy, Mizpah Ione Allworth, Edward Christopher Bennett, Gula Mae Blucher, Rosa Freidericka Johnson, Isabelle Markham, Elmer Martin Maxwell, Lucy Alma Page, Leila Gertrude Forest Grove
Battle Ground, Wn.
Portland
Boise, Idaho
Gaston
Walla Walla, Wn.
Forest Grove
Clatskanie

STUDENTS IN CONSERVATORY OF MUSIC.

Abbott, Helen Grace Abernethy, Camilla Dix Abernethy, Mizpah Ione Allworth, Edward Christopher Allworth, Helen Ray Ashurst, May Ethel Avery, Florence Elizabeth Ballard, May Vernon Baxter, Jeanne Dixon Bennett, Frances Grace Bennett, Josephine Dorothy Bishop, Helen Cornelia Blucher, Rosa Freidericka Boldrick, Amanda Boldrick, Dorothy Boles, Bessie Evaline Botzer, Lella Blanche Brobst, Ellen Brobst, Mary Brown, George Gordon Bunday, Myrtle May Carlyle, Elizabeth Chalmers, Ann Chalmers, Bella Strachen Chalmers, Christine Chalmers, Clara Esslemont Chalmers, Elizabeth Catherine Chandler, Helen Willena Chandler, Wilma Pearl Chapman, Anna Katherine Chapman, Harmon Marbold Clapp, Edson Dwinell Clapp, Frances Benton Clement, Alice Crossley, Amarrtle Dant, Jean Donaldson, Ivan

Portland Forest Grove Forest Grove Battle Ground, Wn. Battle Ground, Wn. Ashland Hood River Portland Forest Grove Portland Portland Forest Grove Boise, Idaho Forest Grove Forest Grove Stockton, Cal. Mayfield, Wn. Oregon City Wilsonville Forest Grove Forest Grove Forest Grove Portland Forest Grove Portland Forest Grove Cornelius Forest Grove Portland Portland Portland Forest Grove Forest Grove Beaverton Portland Reedville Tillamook

Elder, Lillian Belle English, Ethel Maude Ericson, Nellie Ferrin, Haskell Ela Fletcher, Mavilla Ruth Fox. Marion Belle Frink, Marguerite Bessie Garrison, Margaret Ellen Garrison, Mildred Gehrett, Margaret Gilbert, Bessie Katherine Goff, Henry Willis Greenwood, Jennie Greer, Cecelia Rosa Gwynn, William Elisha Harbison, Blanche Irene Hazzard, Mary Heidel, Mary Ursula Hershner, Leila Zoe Hollinger, Maud Holmes, Martha Fredrika House, Earl Lafavette House, Liola Mary Jackson, George Harry Jesse, Avon Carl Johnson, Anna Bowles Johnson, Isabelle Kirkwood, Bertha May Kupper, Susanna Young Lancefield, Hilda Marguerite Lenneville, Clarence Henry Levy, Elizabeth Lieser, Jessie Lieser, Leah Emma McDonald, Lila Grace Markham, Elmer Martin Markee, Archie Sherman Marsh, Margaret Ethel Mason, Nettie Louise

Forest Grove Winnipeg, Canada Forest Grove Forest Grove San Fernando, Cal. Ravenna, Ohio Forest Grove Forest Grove Forest Grove Ashland Portland Forest Grove Forest Grove Hillsboro Ona Hood River Forest Grove Hillsboro Hood River Forest Grove Hillsboro Forest Grove Forest Grove Forest Grove Aurora Gaston Gaston Forest Grove Portland Forest Grove Forest Grove Forest Grove Vancouver, Wn. Vancouver, Wn. Forest Grove Walla Walla, Wn. Forest Grove Forest Grove Tone

Maxwell, Lucy Alma

Mayfield, Benjamin Harrison

Mills, Arthur Ernest Mills, Edna Lola

Moore, Willabelle

Mullan, Mamie

Nichols, Gertrude Ogden, Winona

Page. Leila Gertrude

Patten, Claude

Payne, Margaret Grace

Peterson, Goldie Roverta

Potts, Harriet

Rasmusen, Jennie Christine

Rau, Stella Ellis Rice, Daisy Annita

Rider, Florence Evelyn

Robinson, Nell

Scott, Bertha May Scott, Jessie Irene

Sewell, Alice Eleanor

Shaffer, Eva G. Slusser, Leah

Smith, Leila Fern

Staehr, Ellen

Taylor, Ada Frances

Thomas, Amy Georgia Walker, Mary Vernal

Ward, Charles Edwin

Wells, Lloyd

Whealdon, Margaret

Wiest, Laura May

Wilson, Christine Elizabeth

Witham, Hermon Ernest

Forest Grove

Mayfield, Wn. Forest Grove

Forest Grove

Hillsboro

Portland
Forest Grove

Forest Grove

Clatskanie Cornelius

Albany

Forest Grove

Portland

Forest Grove

Forest Grove Clatskanie

Portland

Reaverton

Forest Grove

Forest Grove

Hillsboro

Forest Grove

Portland

Greenville
Forest Grove

Forest Grove

Forest Grove

Albany

Catlin, Wn.

Portland

The Dalles Skamokawa, Wn.

Rainier

Boise, Idaho

STUDENTS IN DRAWING AND PAINTING.

Barber, Mrs. J. M.	Forest Grove
Brown, Mrs. E. H.	Forest Grove
Clark, Mrs. J. C.	Forest Grove
Hines, Mrs. Charles	Forest Grove
Hoffman, Mrs. J. N.	Forest Grove
Lillie, Kate	Forest Grove
Myers, Minnie	Forest Grove
Pitman, Emma	Forest Grove
Pollock, Mrs. W. M	Forest Grove
Russell, Mrs. C. V. B.	Forest Grove
Surfus, Zella Matilda	Forest Grove
Thornburgh, Mrs. J. A.	Forest Grove
Williams, Bertha	Forest Grove

SUMMARY OF STUDENTS.

College	56
Academy	97
Conservatory of Music	110
Art Students	13
Total	276
Deduct number counted more than once	57
Total number of different students for the Academic	
	910
year 1908-1909	219

OFFICERS OF THE ASSOCIATE ALUMNI.

PRESIDENT.

William G. Hale, 1903......Portland

VICE-PRESIDENT.

Sarah P. Boldrick, 1907......Forest Grove SECRETARY AND TREASURER.

Margaret Hinman, 1891......Portland

ALUMNI.

1863

Harvey W. Scott, A. M., Editor-in-Chief, Oregonian

Portland

1866

Geo. H. Durham, A. M., Attorney-at-Law

Grants Pass Twana, Wash.

Myron Eells, A. B., D. D., obit. 1907 Edward B. Watson, A. M., Attorneyat-Law

Portland

1867

John Q. A. Bowlby, A. M., Attorneyat-Law

Astoria

J. Elkanah Walker, A. M., D. D., Missionary, A. B. C. F. M. David Raffety, B. S., M. D., Physician

Shaowu, China

Portland

1868

Charles C. Hall, A. M., Farmer Thomas H. Tongue, A. M., obit. 1903 Hillsboro

Portland

1869

Jacob Hoover, A. M., obit. 1898 Raleigh Stott, A. M., obit. 1901 Harriet (Hoover) Killin, M. S.

Spokane, Wash. Portland Portland

1870

Frank L. Stott, A. B., obit. 1873 Addison A. Lindsley, A. B., Business Georgiana (Brown) Bowlby, M. S. Phoebe Irene (Clark) Davis, M. S. Candace A. (Neal) Luce, M. S.

Gaston Portland Astoria Cleone Forest Grove

1872

Henry B. Luce, A. B., Miner

Forest Grove

1873

Levi C. Walker, A. M., obit. 1909 William R. Bilyeu, B. S., Attorneyat-Law Forest Grove

Albany

W. D. Lyman, A. M., Professor of History and of the English Language and Literature, Whitman College Mary (Goodell) Burt, M. S. Sarah I. Lyman, M. S.

Walla Walla, Wash. Yoncalla Portland

1874

Eugene P. McCornack, A. B., BankerHerbert F. McCornack, A. B., M. D.,Physician.Willard H. Latourette, B. S., Baptist

Salem

Eugene

Clergyman Jacob G. Stevenson, B. S., Farmer Dora (Henshaw) Morgan, M. S. McMinnville Fort Klamath Mohler, Wash.

1875

Hattie (Martin) Vestal, B. S. S. Belle (Putman) Walker, M. S.

Snohomish, Wash. Forest Grove

1876

Edward M. Atkinson, A. B., Attorney-at-Law

Oregon City

Hatstara Tamura, A. M., Principal Female Seminary

Kyoto, Japan

James T. Martin, B. S. (M. D., University Michigan, 1883), Physician

Sacramento, Cal.

Yei Nosea, A. M., obit. 1895 Kin Saito, B. S. (LL. B., University Michigan, 1878), Chief Justice of the Court of Hokkaido Ella (Watt) Jackson, M. S.

1877

William K. Curtis, B. S., Farmer Charles W. Schaff, B. S., M. D., Physician Tabitha A. (Clark) Ebert, M. S.

1878

Laura M. (Hoxter) Whalley, A. B. DeWitt C. Latourette, A. M., Attornev-at-Law and Banker Horace S. Lyman, A. M., obit. 1905 Ella (Scott) Latourette, A. M. Milton W. Smith, A. M., Attorney-at-Law Mary A. (Creswell) Simard, M. S. Mary S. Eaton, M. S., obit. 1882 Elvia H. Fearnside, M. S., obit. 1879 Mary F. (Lyman) McCoy, M. S. Samuel R. Stott, B. S., Attorney-at-Law

1879

William N. Barrett, B. S., Attorneyat-Law Frank M. Beckwith, B. S., Farmer

1880

Newton McCoy, A. B., Attorney-at-Law

1881

George W. Coplen, A. B., obit. 1898 John T. Whalley, A. M., Attorney-at-Law J. Alfred Watt, B. S. (M. D. University of Michigan). Physician

Tokio, Japan

Hakodate, Japan Portland

Forest Grove

Lewiston, Ida. Vancouver, Wash.

Portland

Oregon City Astoria Oregon City

Portland Freewater Oswego Forest Grove Portland

Baker City

Hillsboro Mayview, Wash.

Portland

Latah, Wash.

Portland

Hood River

1882

Mitchell Gilliam, A. B., Attorney-at-Law, Circuit Judge Barnett Y. Roe, A. B., Farmer Mary Virginia Keene, M. S., Teacher

Seattle, Wash. Gaston Albert

1883

Napoleon Davis, A. M., Farmer Adelaide (Poppleton) Harding, A. B. Portland Anna (Jackson) Prosser, M. S.

Cleone Oakland, Cal.

1884

Joseph Beek, A. B., Business

Portland

1885.

Marion C. Adams, A. M., Business Margaret J. (Macrum) Byrd, M. S. Silas M. Shipley, B. S. (LL. B., University Oregon, 1888). Attorneyat-Law

Stites, Ida. Salem

Seattle, Wash.

1886.

James R. Marsh, A. B., Farmer J. Wheelock Marsh, A. B., Deputy Clerk, United States Courts Laura (Marsh) Cadwell, M. S., obit. 1901

Ангога

Portland

Forest Grove

1887.

William D. Wood, A. B. (M. D., University Michigan, 1890), Physician Callie (Campbell) Montgomery, M. S. Mary Gray, M. S., obit. 1890 Ethel Gray, M. S., M. D. (University of Oregon, 1899). Physician Neilie (Woods) Adams, M. S. J. C. Clark, B. S., Physician

Hillsboro Glendale Portland

Portland Vancouver, Wash. Santa Cruz, Cal.

1888

Estella S. Porter, A. B., obit. 1889 Fred N. Hallett, B. S., Merchant

Forest Grove Lewiston, Ida. Frank Hinman, B. S., Farmer William P. Marsh, B. S. (A. B., U. Vt., 1895), with Mason & Hamlin John U. Smith, B. S. (LL. B., Univer-

sity Oregon, 1890), Attorney-at-Law

1889.

Mattie E. (Koontz) Smith, B. S. Sidney E. Marsh, A. B., obit. 1890 Clay McNamee, B. S., Attorney-at-Law

1890

William S. Macrum, A. B. (LL. B., University of Oregon, 1897), Bank Teller

Gustaf Walter Nelson, A. B., Congregational Clergyman

Mary Ellen Lee, M. S., Teacher Alexander C. Alexander, B. S., Farmer Lafayette Lincoln Bush, B. S., Merchant

1891.

William A. Bates, B. S., Bookkeeper Margaret Hinman, B. L., Bookkeeper John S. Hodgin, B. S., Attorney-at-Law

John A. Lee, A. B. (LL. B., George Washington University), Attorney-at-Law

Mary E. (Patton) Snider, A. B.
Asa B. Snider, A. B., Pacific Theological Seminary, Congregational Clergyman

1892

William A. Bond, B. S., Teacher Jesse R. Caples, B. S., Merchant Ernest E. Merges, B. L., Attorney-at-Law

Edward L. Naylor, B. L., Breeder of Angora Goats Pem Patton, B. S., Farmer

Forest Grove

Boston, Mass.

Hilo, Hawaii

Chehalis, Wash.
Port Townsend, Wa.

Grangeville, Ida.

Portland

St. Johns Bellingham, Wash. Forest Grove Bay Center, Wash.

Corvallis Portland

La Grande

Portland Beaverton

Beaverton

Chehalis, Wash. Portland

Portland

Forest Grove Gaston

1893

E. Austin Bond, A. B., Teacher Nancy B. (Morrison) Thomas, B. L. Horace D. Stewart, A. B., Business Loring V. Stewart, A. B., LL. B and M. L. (Yale), Business Dwight H. Thomas, B. S., obit. 1907 Edith L. (Tongue) Reames, B. L.

Blaine, Wash. Portland Davville

Dayville Portland **Tacksonville**

Thomas H. Adams, A. M., Banker Austin Craig, B. L., Div. Supt. of Schools Fred R. Smith, A. B., Merchant

Vancouver, Wash.

Mindoro, P. I. Sheridan, Wvo.

1895

Florence McKercher, A. B., obit, 1898 William S. Shiach, A. B., Attorney-at-Law

Portland

Colfax, Wash.

1896

Ruel M. Bisbee, B. S., obit. 1907 Ida M. Eells, A. B., Teacher M. Catherine (Lansing) Robertson, · A. B. John W. Macrum, B. S., Civil Engineer

Emma E. (Stewart) Bradley, A. B.

Forest Grove Tacoma, Wash.

Berea, Ky. Spokane, Wash. Corvallis

1897

Philip E. Bauer, B. S., Chicago Theo. Seminary, Congregational Clergyman

Salem

Corvallis

Bradley, M. S., Head Chemist in O. A. C. Harvey H. Hartley, A. M. (M. D.,

Charles

E.

Goldendale, Wash.

Univ. of Oregon, 1900), Physician

1898

Homer C. Atwell, A. B., Horticulturist Forest Grove Lorena (Gleason) Norris, B. L.

Goldendale, Wash.

Joseph E. Kirkwood, A. B., Ph. D., Columbia University, Botanical Specialist, Carnegie Desert Laboratory.

Frederick L. Marsh, A. B., M. D., N. P. Dental College, Dentist.

John X Miller A M Missionary A

John X. Miller, A. M., Missionary A. B. C. F. M.

1899

Liberta Brown, A. B. (A. M., Columbia University).

Blanche L. (Garrison) Bauer, B. L. George L. Haskell, B. S., Business Minnie M. (Lieser) Fletcher, A. B. Lois W. (Parker) Myers, A. B.

Horace M. Ramsey, A. B., Episcopal Clergyman (A. M. Univ. of California).

Beulah Warner, A. B., Principal High School

Tacy (Wilkinson) Atkinson, B. L., Missionary, A. B. C. F. M.

1900

Vincent, E. Boardman, B. L., Principal High School

William T. Fletcher, B. S., Principal High School

Lynn Lancefield, B. L., Business Jessie (Lancefield) Wilson, A. B. Winifred (Marsh) Whittelsey, B. L., (B. L. Smith)

Ella S. Mason, B. L., Teacher Washington High School

Alfred D. Schoch, B. S. (Ph. D. Cornell University)

James W. Shiach, A. B.

Thomas H. Tongue, Jr., B. L. (LL. B., Columbian Univ.), Attorney-at-Law

Jeremiah Walker, B. L., Business

Tuscon, Ariz.

Woodburn

Madura, India

Portland Salem Ambridge, Pa. Pueblo, Colo. Portland

Portland

Medford

Harpoot, Turkey

Hot Springs, Ark.

Pueblo, Colo. McMinnville Bellingham, Wash.

Evanston, Ill.

Portland Tegucigalpa, Honduras, C. A. Seattle, Wash.

Hillsboro Hoquiam, Wash.

1901.

Archibald A. Atkinson, A. M. (M. D. Cooper Medical College)
Lora F. (Butler) Conn, B. L.
Rose J. (Long) Wood, B. L.
Gertrude E. (Marsh) Hall, B. L.
Alfred M. North, B. S., Teacher
Fern F. (Stout) Graham, A. B.
Mildred M. Tibbals, A. B. (A. M.,
Wellesley College), Teacher
Elda R. Walker, A. M. (Ph. D., Uni-

versity of Nebraska), Adjunct Professor of Botany, University of Nebraska

Leva B. Walker, A. M., University of Nebraska, Assistant Botanist and Fellow, University of Nebraska

1902

Walter A. Dimick, B. S., Attorney-at-Law

Richard W. Faulkner, B. S., Business

Vesta M. Lewis, A. B., Teacher Abel Meresse, B. S., Editor

Harold B. Millis, B. S., Graduate Student, University of California

Harriet E. (Scholfield) Yoder, B. L. Arthur E. Yoder, B. S., Teacher Washington High School

1903

Mary (Bailey) Clarke, B. L.

Fred Day, A. B., Claim Adjuster, Harriman System

Victor E. Emmel, M. S. (Ph. D. Brown Univ.), Instructor in Histology and Embryology, Washington Univ.

William G. Hale, B. S. (LL. B., Harvard), Attorney-at-Law

Dorris, Cal. Lakeview Helena, Mont. Clatskanie Terre Haute, Ind. Portland

Salt Lake City

Lincoln, Neb.

Lincoln, Neb.

Oregon City

Portland Vancouver, Wash. Condon

Berkeley, Cal. Portland

Portland

Portland

Portland

St. Louis, Mo.

Portland

William G. Hare, B.L. (LL. B., Michigan Univ.), Attorney-at-Law
Frederick E. Vrooman, B. S., Business

Hillsboro Portland

1904

Mabel E. Hoge, B. L., Librarian Thomas Robinson, A. M., Clergyman Harriet J. (Yoder) Potts, B. L. Portland Tillamook Portland

1905

William A. Hall, A. B., Druggist Melvin W. Markham, A. B., Business R. Frank Peters, A. B., Law Student Lottie S. Peters, A. B. John W. Philbrook, A. B., Teacher Clatskanie
Portland
Portland
Portland
Calumpit, Bulacan,
P. I.

William B. Shively, A. B., Attorney-at-Law

Horace E. Thomas, A. B., Editorial Staff, Oregonian Portland
Portland

Ethel G. Waters, A. B., Training School for Missions

Chicago, Ill.

1906

Daniel D. Bump, A. B., Law Student
Livia E. Ferrin, A. B., Teacher High
School
Chester K. Fletcher, A. B., Teacher,
Pueblo High School
Clara I. (Irvin) Atkinson, A. B.
Arthur J. Prideaux, A. B., Teacher
William B. Rasmusen, A. B., Business
Frances T. (Sorensen) Prideaux, A. B.
Willard H. Wirtz, A. B., Manager,
Oregon Journal

Hillsboro

Hillshoro

Pueblo, Colo. Dorris, Cal. Arleta Seattle, Wash. Arleta

1907

Sarah P. Boldrick, A. B.W. Pearl Chandler, A. B., Y. W. C. A.SecretaryCaroline E. Fitch, A. B., Teacher

Forest Grove

Portland Dilley

Salem

Howard H. Markel, A. B., Medical Student, University of California Ethel B. Moseley, A. B. John W. Peters, A. B., Surveyor

Berkeley, Cal. Ellsworth, Wash. Portland

1908

D. Irwin Aller, A. B., Bank Cashier Herbert H. Arnston, A. B., Principal High School

Frances B. Clapp, A. B., Teacher of Piano, Pacific University

Gordon A. Clapp, A. B., Engineering Wilhelmina E. Heidel, A. B., Student School of Expression

Robert A. Imlay, A. B., Law Student, Harvard University

Samuel B. Lawrence, A. B., Law Student, University of Washington Claude D. Mason, A. B., State Chemist

Esther Silverman, Teacher High
School

Forest Grove

Georgetown, Ohio

Forest Grove Cordova, Alaska

Boston, Mass.

Cambridge, Mass.

Seattle, Wash. Boise, Idaho

Goldendale, Wash.

CONSERVATORY OF MUSIC.

1889

Diploma in Vocal— Laura (Geiger) Brackenbury

McMinnville

1890

Diploma in Vocal— Josephine (Byrd) Ward, obit. 1895 Day (Smith) Stuart

Forest Grove Reno, Nev.

1891

Diploma in Piano— Zula (Warren) Linklater

Hillsboro

1892

Diploma in Piano— Nellie (Porter) Campbell

Forest Grove

1904

Diploma in Piano—

Wilma Waggener, Teacher of Piano, McMinnville College

McMinnville

1906.

Diploma in Piano— Irene (Cadwell) Tongue

Hillsboro

1908

Diploma in Piano—

Frances B. Clapp, A. B., Teacher of Piano, Pacific University

Forest Grove

Alice E. Sewell, Teacher of Piano, Pacific University

Forest Grove

INDEX

Academy	49
Academy Building	14
Academy Students	67
Accredited Schools24	49
	49
Admission to College, Terms of	23
Aid for Students	19
Aims	12
	74
Alumni Association, Officers of	74
Apparatus and Collections	14
Art	64
Biblical History, Academy	55
Biology	46
Board	19
Buildings	13
Business	55
Calendar, College	3
Certificate, Entrance by	25
Chemistry	44
Christian Association	20
College Students	65
Committees, Standing	9
Conservatory of Music	57
Corporate Name	20
Courses of Study in Academy	51
Courses of Study in College	27
Courses of Study in Conservatory	61
Degrees	25
Departments and Methods of Instructions	31
Diplomas (see Degrees)	25
Discipline	16
Dormitory, Ladies'	13
Electives	30
English, Academy	53
English, College	36
Examinations	50
Expenses	17
Faculty and Officers	5
Finance Committe	4
French	52
Geology	46
German	
Greek	
Gymnasium	14
Historical Sketch	10
THIS COLICE DIRECTOR	10

Latin	51
Library	16
Literary Societies	20
Location	12
Marsh Memorial Hall	13
Mathematics, Pure and Applied42	
Museum	15
Music	57
Officers of the Board	4
Outline of Courses, Academy	51
Outline of Courses, College	27
Philosophy, Mental and Moral	31
Physical Training	21
Political Science	32
Public Speaking	40
Reading Room	16
Regulations	16
Religious Exercises	20
Reports (see Regulations)	49
Rooms	19
Scholarships	19
Science, Academy	54
Science, Hall	13
Social Union	21
Spanish	36
Stenography	55
Students in Academy, List of	67
Students in College, List of	65
Students in Conservatory, List of	70
Students, Art	73
Summary of Students	73
Teachers' Committee	4
Trustees	4
Tuition	-
Weather Bureau	15
Women	







